

| Item Desc | Qty | Notes | Mfr Name | Mfr Part |
|---------------------------------------|-----|---|-----------------------------------|-----------------------|
| PBA,GALILEO2,FAB H | 0 | Empty Locations: C19 C3A8,C3A9 C3B15 C49,C50 C51,C52,C53,C54 DS1 LB1 R1L1,R1L2,R2L1,R2L10 R3M7,R3M9,R2B17 R3A3,R3A4,R3A9,R3L8,R3L9,R2B28,R3A24,R3L10,R3L12,R3L14 R2L21 R3,R8 R44,R45,R46 R47 R48 R49 R4B5 R53 R58 R66,R68,R70,R81 R80 TP1,TP2 TP23 U16 U29 TP3,TP4,TP5,TP6,TP7,TP8,TP9,TP10,TP11,TP12,TP13,TP14,TP15, TP16,TP17,TP18,TP19,TP 20,TP21,TP22,TP24,TP25 TP2A1,TP2A2 MH1,MH2,MH4 | | |
| IC,MP,FCBGA,SR1BY,8066101538300,GHZ, | 1 | U2A5 | INTEL CORP | DH8066101538300 SR1BY |
| PB,GALILEO,TYP,IMAU,FAB H | 1 | | OPCOM TECH INC. | G87173-207 |
| | | | ORIENTAL PRINTED CIRCUITS LIMITED | G87173-207 |
| CAPC,X7R,0402,0.100UF,16.000V,+/- 10% | 87 | C1, C11, C12, C14, C15, C16, C17, C1A10, C1A13, C1A15, C1A16, C1A20, C1A21, C1A22, C1A23, C1A25, C1A5, C1A6 | MURATA ELEC. NORTH AMERICA | GRP155R71E104KA01F |

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|---|---|--|---|--|
| | | C1A10, C1A20, C1A21, C1A22, C1A23, C1A25, C1A3, C1A9, C1A7, C1A8, C1A9, C1B1, C1L3, C1M1, C1M10, C1M12, C1M13, C1M14, C1M2, C1M3, C1M4, C1M5, C1M7, C1M9, C2, C20, C22, C23, C24, C25, C26, C27, C28, C29, C2A10, C2A3, C2A8, C2A9, C2B1, C2B11, C2B5, C2M10, C3, C30, C31, C32, C33, C34, C36, C3A2, C3A22, C3A23, C3A24, C3A25, C3A26, C3A3, C3A4, C3A5, C3A6, C3A7, C3B18, C3L13, C3M10, C3M12, C3M13, C4, C4A1, C4A3, C4B7, C4L2, C4L3, C4M2, C4M3, C4M4, C4M5, C6, C9 | MURATA ELEC. NORTH AMERICA MURATA ELEC. NORTH AMERICA MURATA ELEC. NORTH AMERICA TAIYO YUDEN,(USA),INC WALSIN TECHNOLOGY CORP TDK CORPORATION OF AMERICA TAIYO YUDEN,(USA),INC TDK CORPORATION OF AMERICA TDK CORPORATION OF AMERICA TAIYO YUDEN,(USA),INC MURATA ELEC. NORTH AMERICA | GRM155R61A104KA01F GRM155R61A104KA01J GRM155R71C104KA88J CE EMK105 BJ104KVEF 0402B104K160CT C1005X7R1C104KT RM EMK105BJ104KVEFR C1005X7R1C104KT000N C1005X7R1C104KT009N RMEMK105B7104KVEF GRM155R71C104KA88D |
| CAP C,0402,X5R,0.1UF,25V,+/-10%,SMT,MLCC | 4 | C10, C37, C47, C4B4 | TAIYO YUDEN TAIYO YUDEN | TMK105BJ104KV-F RMTMK105BJ104KV-F |
| CAPC,X5R,0805,10.00UF,25.00V,+/- 10% | 1 | C18 | TDK CORPORATION OF AMERICA TDK CORPORATION OF AMERICA MURATA ELEC. NORTH AMERICA TAIYO YUDEN,(USA),INC SAMSUNG ELECTRO-MECHANICS CO., LTD TAIYO YUDEN,(USA),INC TAIYO YUDEN,(USA),INC | C2012X5R1E106KT000N C2012X5R1E106KT009N GRM21BR61E106KA73L CE TMK212BJ106KGETG CL21A106KAYNNNE CE TMK212BJ106KGET CE TMK212BBJ106KGET |
| CAPC,X7R,0805,10.00UF,6.3V,+/- 10% | 5 | C1A1, C1A2, C3L3, C3L4, C3L7 | TDK CORPORATION OF AMERICA MURATA ELEC. NORTH AMERICA SAMSUNG ELECTRO-MECHANICS CO., LTD TAIYO YUDEN,(USA),INC | C2012X6S1A106KT000N GRM21BR70J106KE76L CL21B106KQNNNE CE JMK212AB7106KGET |
| CAPC,X5R,0805,22.00UF,10.00V,+/- 20% | 1 | C21 | TAIYO YUDEN,(USA),INC SAMSUNG ELECTRO-MECHANICS CO., LTD TDK CORPORATION OF AMERICA TDK CORPORATION OF AMERICA | CE LMK212BJ226MGET CL21A226MPCLRNC C2012X5R1A226MT000N C2012X5R1A226MT009N |
| CAPC,C0G,0402,18.000PF,50.000V,+/- 5% | 4 | C2A6, C3A10, C3L5, C3L6 | AVX CERAMICS CORP KEMET MURATA ELEC. NORTH AMERICA TAIYO YUDEN,(USA),INC TDK CORPORATION OF AMERICA AVX CERAMICS CORP TAIYO YUDEN,(USA),INC SAMSUNG ELECTRO-MECHANICS CO., LTD MURATA ELEC. NORTH AMERICA WALSIN TECHNOLOGY CORP | 04025A180JAT4A C0402C180J5GAC9045 GRM1555C1H180JZ01F RM UMK105 CG180JWEF C1005C0G1H180JT009N 04025A180JAT2A RM UMK105 CG180JVEF CL05C180JB5NNNC GRM1555C1H180JA01F 0402N180J500CT |
| CAP C,X7R,0402,.01UF,50V,10%,C0402C103K5RAC | 9 | C2A7, C2B12, C2B13, C3A20, C3A21, C3B16, C3B17, C3L19, C4B6 | KEMET | C0402C103K5RAC |
| CAPC,X5R,0603,22.000UF,6.300V,+/- 20% | 2 | C2B2, C3B10 | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10A226M08NRNE |

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|---|---|---|-------------------------------------|---------------------|
| | | | TAIYO YUDEN,(USA),INC | CE JMK107BJ226MAETD |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R60J226MEA0L |
| | | | TDK CORPORATION OF AMERICA | C1608X5R0J226MT005E |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R60J226MEA0D |
| CAP,CER,22UF,6.3V,X5R,20%,0805 | 9 | C1A19, C2L11, C2L4, C2L6, C3A1, C3B1, C3B11, C3B7, C3B9 | TDK CORPORATION OF AMERICA | C2012X5R0J226M |
| | | | MURATA ELEC. NORTH AMERICA | GRM21BR60J226ME39L |
| CAPC,X7R,0402,4700.000PF,50.000V,+/- 10> | 7 | C2L14, C2L7, C2M6, C3A11, C3A14, C3A15, C3B6 | AVX CERAMICS CORP | 04025C472KAT4A |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1H472KT009N |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1H472KT000N |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71H472KA01F |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05B472KB5NNNC |
| | | | DARFON ELECTRONICS CORP. | C1005X7R472KGT |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71H472KA01D |
| CAPC, X5R, 0805, 10UF, 16V | 5 | C2L12, C2L8, C2L9, C3B3, C3B4 | MURATA ELEC. NORTH AMERICA | GRM21BR61C106KE15L |
| CAP,10NF,0402,X7R,16V,10%,GMR155R71C103KA01D | 1 | C2M5 | MURATA ELEC. NORTH AMERICA | GRM155R71A103KZ01D |
| | | | MURATA ELEC. NORTH AMERICA | GMR155R71C103KA01D |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71C103KA01D |
| CAPC,X5R,1210,100.000UF,6.300V,+/- 20% | 1 | C2M7 | TDK CORPORATION OF AMERICA | C3225X5R0J107M |
| | | | MURATA ELEC. NORTH AMERICA | GRM32ER60J107ME20L |
| | | | AVX CERAMICS CORP | 12106D107MAT2A |
| | | | TAIYO YUDEN,(USA),INC | CE JMK325BJ107MMET |
| | | | TDK CORPORATION OF AMERICA | C3225X5R0J107MT00_N |
| | | | TAIYO YUDEN,(USA),INC | CE JMK325BJ107MM-T |
| | | | TDK CORPORATION OF AMERICA | C3225X5R0J107M250AC |
| CAPC,X5R,0402,0.001UF,10.000V,,0402ZD013KAT2A | 6 | C38, C39, C40, C41, C42, C43 | AVX | 0402ZD013KAT2A |
| | | | AVX | 04025D102KAT2A |
| CAPC,X5R,0402,1.0UF,10.00V,+/- 10% | 1 | C3B13 | MURATA ELEC. NORTH AMERICA | GRM155R61A105KE15E |
| | | | TAIYO YUDEN,(USA),INC | RM LMK105BJ105KVEF |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05A105KP5NNN |
| | | | WALSIN TECHNOLOGY CORP | 0402X105K100CT |
| | | | TDK CORPORATION OF AMERICA | C1005X5R1A105KTJ00F |
| | | | TDK CORPORATION OF AMERICA | C1005X5R1A105KTJ09F |
| CAPC,X7R,0603,470.000PF,50.000V,+/- 10% | 1 | C3B14 | MURATA ELEC. NORTH AMERICA | GRM39X7R471K050A\$ |
| | | | KEMET | C0603C471K5RAC |
| | | | TDK CORPORATION OF AMERICA | C1608X7R1H471KT009A |
| | | | AVX CERAMICS CORP | 06035C471KAT\$A |
| | | | MURATA ELEC. NORTH AMERICA | GRM39X7R471K050AJ |
| | | | KEMET | C0603C471K5RAC9045 |
| | | | AVX CERAMICS CORP | 06035C471KAT4A |
| | | | WALSIN TECHNOLOGY CORP | 0603B471K500NT |
| | | | FOXCONN ELECTRONICS INC. OUTSOURCED | CC0603KRX7R9BN 471 |

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|--|----------------------|--|-------------------------------------|---------------------|-------------------------------------|--------------------|-------------------------------------|--------------------|----------------------------|---------------------|----------------------------|---------------------|------------------------------------|--------------------|----------------------------|---------------------|----------------------------|--------------------|------------------------------------|---------------------|----------------------------|---------------------|----------------------------|--------------------|----------------------------|---------------------|------------------------|----------------|------------------------------------|-----------------|----------------------------|--------------------|------------------------------------|-----------------|----------------------------|---------------------|
| | | <table border="1"> <tr><td>FOXCONN ELECTRONICS INC. OUTSOURCED</td><td>CL10B471KBNC</td></tr> <tr><td>FOXCONN ELECTRONICS INC. OUTSOURCED</td><td>ABCD471KXXXXT</td></tr> <tr><td>FOXCONN ELECTRONICS INC. OUTSOURCED</td><td>U0603R471KNT</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1608X7RIH221KT009N</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KD01E</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KD01F</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1608X7R1H471KT009N</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KA01F</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KA01E</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KD01</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KAA1D</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM 188R71H471KAA1D</td></tr> <tr><td>WALSIN TECHNOLOGY CORP</td><td>0603B471K500CT</td></tr> <tr><td>SAMSUNG ELECTRO-MECHANICS CO., LTD</td><td>CL10B471KB8NNND</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM188R71H471KAA1F</td></tr> <tr><td>SAMSUNG ELECTRO-MECHANICS CO., LTD</td><td>CL10B471KB8NNNC</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1608X7R1H471KT000N</td></tr> </table> | FOXCONN ELECTRONICS INC. OUTSOURCED | CL10B471KBNC | FOXCONN ELECTRONICS INC. OUTSOURCED | ABCD471KXXXXT | FOXCONN ELECTRONICS INC. OUTSOURCED | U0603R471KNT | TDK CORPORATION OF AMERICA | C1608X7RIH221KT009N | MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01E | MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01F | TDK CORPORATION OF AMERICA | C1608X7R1H471KT009N | MURATA ELEC. NORTH AMERICA | GRM188R71H471KA01F | MURATA ELEC. NORTH AMERICA | GRM188R71H471KA01E | MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01 | MURATA ELEC. NORTH AMERICA | GRM188R71H471KAA1D | MURATA ELEC. NORTH AMERICA | GRM 188R71H471KAA1D | WALSIN TECHNOLOGY CORP | 0603B471K500CT | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10B471KB8NNND | MURATA ELEC. NORTH AMERICA | GRM188R71H471KAA1F | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10B471KB8NNNC | TDK CORPORATION OF AMERICA | C1608X7R1H471KT000N |
| FOXCONN ELECTRONICS INC. OUTSOURCED | CL10B471KBNC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FOXCONN ELECTRONICS INC. OUTSOURCED | ABCD471KXXXXT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FOXCONN ELECTRONICS INC. OUTSOURCED | U0603R471KNT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1608X7RIH221KT009N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1608X7R1H471KT009N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KA01F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KA01E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KD01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KAA1D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM 188R71H471KAA1D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WALSIN TECHNOLOGY CORP | 0603B471K500CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10B471KB8NNND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM188R71H471KAA1F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10B471KB8NNNC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1608X7R1H471KT000N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAPC,X5R,0402,0.100UF,10.000V,+/- 10% | 1 C3B15 | <table border="1"> <tr><td>KEMET</td><td>C0402C104K8PAC</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM155R61A104KA01E</td></tr> <tr><td>TAIYO YUDEN,(USA),INC</td><td>RM LMK105 B104KVEF</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1005X5R1A104KT009N</td></tr> <tr><td>WALSIN TECHNOLOGY CORP</td><td>0402X104K6R3CT</td></tr> <tr><td>WALSIN TECHNOLOGY CORP</td><td>0402X104K100CT</td></tr> <tr><td>AVX CERAMICS CORP</td><td>0402ZD104KAT4A</td></tr> <tr><td>AVX CERAMICS CORP</td><td>0402ZD104KAT2A</td></tr> <tr><td>SAMSUNG ELECTRO-MECHANICS CO., LTD</td><td>CL05A104KP5NNNC</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1005X5R1A104KT000N</td></tr> <tr><td>YAGEO CORP.</td><td>CC0402KRX5R6BB104</td></tr> <tr><td>DARFON ELECTRONICS CORP.</td><td>C1005X5R104KDTS</td></tr> </table> | KEMET | C0402C104K8PAC | MURATA ELEC. NORTH AMERICA | GRM155R61A104KA01E | TAIYO YUDEN,(USA),INC | RM LMK105 B104KVEF | TDK CORPORATION OF AMERICA | C1005X5R1A104KT009N | WALSIN TECHNOLOGY CORP | 0402X104K6R3CT | WALSIN TECHNOLOGY CORP | 0402X104K100CT | AVX CERAMICS CORP | 0402ZD104KAT4A | AVX CERAMICS CORP | 0402ZD104KAT2A | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05A104KP5NNNC | TDK CORPORATION OF AMERICA | C1005X5R1A104KT000N | YAGEO CORP. | CC0402KRX5R6BB104 | DARFON ELECTRONICS CORP. | C1005X5R104KDTS | | | | | | | | | | |
| KEMET | C0402C104K8PAC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM155R61A104KA01E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TAIYO YUDEN,(USA),INC | RM LMK105 B104KVEF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1005X5R1A104KT009N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WALSIN TECHNOLOGY CORP | 0402X104K6R3CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WALSIN TECHNOLOGY CORP | 0402X104K100CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVX CERAMICS CORP | 0402ZD104KAT4A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVX CERAMICS CORP | 0402ZD104KAT2A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05A104KP5NNNC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1005X5R1A104KT000N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAGEO CORP. | CC0402KRX5R6BB104 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DARFON ELECTRONICS CORP. | C1005X5R104KDTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CAPC,C0G,0402,10.000PF,50.000V,+/- 0.5P> | 3 C3A16, C3A17, C3B2 | <table border="1"> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1005C0G1H100DT009A</td></tr> <tr><td>AVX CERAMICS CORP</td><td>04025A100DAT4A</td></tr> <tr><td>KEMET</td><td>C0402C100D5GAC9045</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM1555C1H100JZ01E</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1005C0G1H100DT009N</td></tr> <tr><td>SAMSUNG ELECTRO-MECHANICS CO., LTD</td><td>CL05C100JB5NNNC</td></tr> <tr><td>AVX CERAMICS CORP</td><td>04025A100DAT2A</td></tr> <tr><td>KEMET</td><td>C0402C100D5GAC</td></tr> <tr><td>TDK CORPORATION OF AMERICA</td><td>C1005C0G1H100DT00_N</td></tr> <tr><td>TAIYO YUDEN,(USA),INC</td><td>RMUMK105CG100DW-F</td></tr> <tr><td>TAIYO YUDEN,(USA),INC</td><td>RMUMK105CG100DV-F</td></tr> <tr><td>MURATA ELEC. NORTH AMERICA</td><td>GRM1555C1H100JA01F</td></tr> </table> | TDK CORPORATION OF AMERICA | C1005C0G1H100DT009A | AVX CERAMICS CORP | 04025A100DAT4A | KEMET | C0402C100D5GAC9045 | MURATA ELEC. NORTH AMERICA | GRM1555C1H100JZ01E | TDK CORPORATION OF AMERICA | C1005C0G1H100DT009N | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05C100JB5NNNC | AVX CERAMICS CORP | 04025A100DAT2A | KEMET | C0402C100D5GAC | TDK CORPORATION OF AMERICA | C1005C0G1H100DT00_N | TAIYO YUDEN,(USA),INC | RMUMK105CG100DW-F | TAIYO YUDEN,(USA),INC | RMUMK105CG100DV-F | MURATA ELEC. NORTH AMERICA | GRM1555C1H100JA01F | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1005C0G1H100DT009A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVX CERAMICS CORP | 04025A100DAT4A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KEMET | C0402C100D5GAC9045 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM1555C1H100JZ01E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1005C0G1H100DT009N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05C100JB5NNNC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AVX CERAMICS CORP | 04025A100DAT2A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KEMET | C0402C100D5GAC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TDK CORPORATION OF AMERICA | C1005C0G1H100DT00_N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TAIYO YUDEN,(USA),INC | RMUMK105CG100DW-F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TAIYO YUDEN,(USA),INC | RMUMK105CG100DV-F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MURATA ELEC. NORTH AMERICA | GRM1555C1H100JA01F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| CAPC,X7R,0402,1000.000PF,50.000V,+/- 10% | 11 | C3A12, C3A13, C3B8, C3L1, C3L30, C3M1, C3M2, C3M5, C3M6, C3M7, C3M8 | KEMET | C0402C102K5RAC9045 |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71H102KA01F |
| | | | TAIYO YUDEN,(USA),INC | RM UMK105 BJ102KVEF |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1H102KT009A |
| | | | AVX CERAMICS CORP | 04025C102KAT4A |
| | | | AVX CERAMICS CORP | 04025C102KAT2A |
| | | | KEMET | C0402C102K5RAC |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71H102KA01E |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1H102KT009N |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1H102KT000N |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05B102KB5NNNC |
| | | | WALSIN TECHNOLOGY CORP | 0402B102K500CT |
| | | | TAIYO YUDEN,(USA),INC | RMUMK105B7102KVEF |
| | | | YAGEO CORP. | CC0402KRX7R9BB102 |
| CAPC,X5R,0201,1.00UF,6.3V,+/- 10% | 1 | C3L11 | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL03A105KQ3CSNH |
| | | | TAIYO YUDEN,(USA),INC | JMK063ABJ105MPEF |
| CAPC,X5R,0201,1.00UF,4.00V,+/- 20% | 8 | C3L15, C3L17, C3L18, C3L20, C3L24, C3L26, C3L28, C3L29 | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL03A105MR3CSNH |
| | | | TAIYO YUDEN,(USA),INC | RM AMK063BJ105MP-FD |
| CAPC,X5R,0603,4.700UF,6.300V,+/- 10% | 2 | C3L2, C4M6 | TAIYO YUDEN,(USA),INC | CE JMK107 BJ475KA-T |
| | | | TAIYO YUDEN,(USA),INC | CE JMK107 BJ475KAET |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R60J475KE19 |
| | | | TDK CORPORATION OF AMERICA | C1608X5R0J474KT |
| | | | TDK CORPORATION OF AMERICA | C0603X5R0J475KT |
| | | | TDK CORPORATION OF AMERICA | C1608X5R0J475KT000N |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10A475KQ8NNNC |
| | | | TDK CORPORATION OF AMERICA | C1608X5R0J475KT009N |
| | | | WALSIN TECHNOLOGY CORP | 0603X475K6R3CT |
| | | | YAGEO CORP. | CC0603KRX5R5BB475 |
| CAPC,X5R,0402,10.00UF,4.00V,+/- 20% | 1 | C3L22 | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05A106MR5NRNC |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R60G106ME44D |
| | | | TAIYO YUDEN,(USA),INC | RM AMK105CBJ106MVEF |
| CAPC,X7R,0201,1000.000 PF,16.000V,+/- 10% | 2 | C3L25, C3L27 | MURATA ELEC. NORTH AMERICA | GRM033R71C102KD01E |
| | | | TDK CORPORATION OF AMERICA | C0603X7R1C102KT00NN |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL03B102K03NNNC |
| CAPC,X5R,0805,47.000UF,6.30V,+/- 20% | 1 | C3M11 | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL21A476MQYNNN |
| | | | TAIYO YUDEN,(USA),INC | CE JMK212BJ476MGET |
| | | | MURATA ELEC. NORTH AMERICA | GRM21BR60J476ME15L |
| | | | TDK CORPORATION OF AMERICA | C2012X5R0J476M |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL21A476MQYNNNE |
| CAPC,X5R,0603,2.200UF,6.300V,+/- 10% | 6 | C1A14, C1A24, C3L12, C3L16, C3L23, C3M4 | TDK CORPORATION OF AMERICA | C1608X5R0J225KT009N |

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| | | | AVX CERAMICS CORP | 06036D225KAT2A |
| | | | AVX CERAMICS CORP | 06036D225KAT4A |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R60J225KE01E |
| | | | TAIYO YUDEN,(USA),INC | CE JMK107 BJ225KAET |
| | | | TAIYO YUDEN,(USA),INC | CE JMK107 BJ225KAEL |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R60J225KE01F |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10A225KQ8NNNC |
| CAPC,X7R,0402,6800.000PF,25.000V,+/- 10> | 1 | C45 | AVX CERAMICS CORP | 04023C682KAT4A |
| | | | KEMET | C0402C682K4RAC9045 |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71E682KA01F |
| | | | TAIYO YUDEN,(USA),INC | RM TMK105 BJ682KVEF |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1E682KT009N |
| | | | AVX CERAMICS CORP | 04023C682KAT2A |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1E682KT000N |
| | | | TAIYO YUDEN,(USA),INC | RMTMK105B7682KVEF |
| CAPC,X7R,0603,0.047UF,16.000V,+/- 10% | 3 | C3A18, C3A19, C4A2 | AVX CERAMICS CORP | 0603YC473KAT4A |
| | | | KEMET | C0603C473K4RAC9045 |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R71C473KA01F |
| | | | TAIYO YUDEN,(USA),INC | CE EMK107 BJ473KAEL |
| | | | TDK CORPORATION OF AMERICA | C1608X7R1C473KT009N |
| | | | WALSIN TECHNOLOGY CORP | 0603B473K160CT |
| | | | AVX CERAMICS CORP | 0603YC473KAT2A |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R71C473KA01E |
| | | | TAIYO YUDEN,(USA),INC | CE EMK107 BJ473KAET |
| | | | TAIYO YUDEN,(USA),INC | CEEMK107B7473KAEL |
| | | | TAIYO YUDEN,(USA),INC | CEEMK107B7473KAET |
| CAP C,X5R,1210,47UF,16V,20% | 2 | C4B1, C4B2 | PANASONIC INDUSTRIAL | ECJ4YB1C476M |
| | | | MURATA ELEC. NORTH AMERICA | GRM32ER61C476ME15L |
| CAP,0805,10UF,10%,16V,298D1069016R2T | 1 | C4B5 | VISHAY- SPRAGUE | 298D106X9016R2T |
| CAPC,C0G,0402,1.000PF,50.000V,+/- 0.25P> | 1 | C4M1 | MURATA ELEC. NORTH AMERICA | C0402GRM1555C1H1R2CZ01F |
| | | | TAIYO YUDEN,(USA),INC | RM UMK105 CG010CWEF |
| | | | AVX CERAMICS CORP | 04025A1R0CAT4A |
| | | | KEMET | C0402C109C5GAC |
| | | | TDK CORPORATION OF AMERICA | C1005C0G1H010CT009N |
| | | | MURATA ELEC. NORTH AMERICA | GRM1555C1H1R0CZ01F |
| | | | MURATA ELEC. NORTH AMERICA | GRM1555C1H1R0CZ01E |
| | | | TDK CORPORATION OF AMERICA | C1005C0G1H330JT000N |
| | | | MURATA ELEC. NORTH AMERICA | GRM1555C1H1R0CA01F |
| | | | TAIYO YUDEN,(USA),INC | RMUMK105CG010CVEF |
| CAP C,XR5,0402,1.0UF,10V,+/-20% | 2 | C3M9, C5 | PANASONIC INDUSTRIAL INC. | ECJ-0EB1A105M |

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| | | MURATA ELEC. NORTH AMERICA | GRM155B31A105ME15D |
| | | MURATA ELEC. NORTH AMERICA | GRM155R61A105ME15E |
| CAPC,X5R,0402,1.000UF,6.300V,+/- 10% | 23 | C13, C1L1, C1L2, C1M6, C1M8, C2A1, C2A2, C2A4, C2A5, C2L1, C2L10, C2L13, C2L5, C3B5, C3L10, C3L14, C3L21, C3L8, C3L9, C3M3, C4L1, C7, C8 | TDK CORPORATION OF AMERICA C1005XR0J105KT MURATA ELEC. NORTH AMERICA GRM155R60J105E19E MURATA ELEC. NORTH AMERICA GRM155R60J105E19F TAIYO YUDEN,(USA),INC RMJMK105BJ105KVEF MURATA ELEC. NORTH AMERICA GRM155R60J105KE19E MURATA ELEC. NORTH AMERICA GRM155R60J105KE19F SAMSUNG ELECTRO-MECHANICS CO., LTD CL05A105KQ5NNNC TDK CORPORATION OF AMERICA C1005X5R0J105KT000N TDK CORPORATION OF AMERICA C1005X5R0J105KT009N AVX CERAMICS CORP 04026D105KAT2A KEMET C0402C105K9PAC VENKEL LTD C0402X5R6R3-105KNE YAGEO CORP. CC0402KRX5R5BB105 WALSIN TECHNOLOGY CORP 0402X105K6R3CT DARFON ELECTRONICS CORP. C1005X5R105KCTS MURATA ELEC. NORTH AMERICA GRM155R60J105KE19D TDK CORPORATION OF AMERICA C1005X5R0J105K050BB |
| DIODE,3PIN,PARALLEL PAIR,SCHOTTKY,INFINEON | 1 | CR1 | INFINEON TECHNOLOGIES BAT15-05W |
| IC,DS,DIO,SOT-23,BAT54C, LF,SHTKY | 2 | CR3A1, CR3M1 | PHILIPS COMPONENTS BAT54C/IN DIODES INCORP BAT54C-7-F PHILIPS COMPONENTS BAT54C/G FAIRCHILD SEMICONDUCTOR CORP. BAT54C_NL INFINEON TECH. CORP BAT6405L6327 ON SEMICONDUCTOR - SEMI. COMP. IND. LLC BAT54CLT1G INFINEON TECH. CORP BAT6404WL6327XT INFINEON TECH. CORP BAT6405L6327XT NXP SEMICONDUCTORS BAT54C FAIRCHILD SEMICONDUCTOR CORP BAT54C INFINEON TECH. CORP BAT 64-05 E6327 FAIRCHILD SEMICONDUCTOR CORP BAT54C_G NXP SEMICONDUCTORS BAT54C,215 |
| IC,DS,DIO,DO-214,SMAJ58CA,TVS, | 2 | D1, D2 | BOURNS INC SMAJ58CA |
| IC,DS,DIO,SMT,DB2W31900L,SHTKY, | 3 | D3, D4, D5 | PANASONIC DB2W31900L |
| DIO,LED,2V,5MA,RED,SMT,KPHM-1608SURCK-5MAV-KM | 1 | DS1 | KINGBRIGHT ELECTRONIC CO., LTD. KPHM-1608SURCK-5MAV-KM |
| DIO,LED,2V,5MA,GREEN,SMT,KPHM-1608CGCK-5MAV-KM | 4 | DS2A1, DS3B1, DS4A1, DS4A2 | KINGBRIGHT ELECTRONIC CO., LTD. KPHM-1608CGCK-5MAV-KM |
| IC,LOG, BUFFER/DRIVER,QFN,SN74LVC126A | 3 | EU2, EU3, EU4 | TEXAS INSTRUMENTS SN74LVC126ARGYRG4 |
| FER-BEAD,0805,600.0 OHM,500.0 MA,+/-25% | 4 | FB1, FB2, FB3, FB4 | TDK CORPORATION OF AMERICA MMZ2012S601AT |
| FER-BEAD,0805,30.0 OHM,3.0 A,+/- 25% | 1 | FB1M1 | MURATA ELEC. NORTH AMERICA BLM21PG300SN1D |

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| | | | MURATA ELEC. NORTH AMERICA | BLM21PG300SN1J |
| | | | TDK CORPORATION OF AMERICA | MPZ2012S300ATA1N |
| | | | TDK CORPORATION OF AMERICA | MPZ2012S300AT000 |
| | | | KOA SPEER ELECTRONICS | CZP2AFTTED300P |
| | | | KOA SPEER ELECTRONICS | CZP2AFTTE300P |
| FERRITE BEAD,100HM,0.5A,100MHZ,SBY100505T-100Y-N | 2 | FB3L1, FB3M1 | CHILISIN ELECTRONICS | SBY100505T-100Y-N |
| FER-BEAD,0603,120.0 OHM,500.0 MA,+/- 2 > | 1 | FB5 | TDK CORPORATION OF AMERICA | MMZ1608Y121BTA00 |
| | | | TAIYO YUDEN,(USA),INC | BK1608HS121 |
| | | | TAIYO YUDEN,(USA),INC | LF BK 1608HS121-T |
| | | | TAIYO YUDEN,(USA),INC | LF BK 1608HS121-TL |
| | | | TDK CORPORATION OF AMERICA | MMZ1608Y121BTA1N |
| CONN_HDR,2X3,PLG,VT,2.54mm,9ST,BK | 1 | J1 | FCI | 67996-406HLF |
| CONN_HDR,1X6,PLG,VT,2.54mm,9ST,BK | 1 | J1A5 | MOLEX INC. | 90147_1106 |
| CONN,HDR,1 X 3,PLG,VT,0.1,062ST,KP | 1 | J1A6 | TYCO ELECTRONICS | 1470002-3 |
| | | | FOXCONN ELECTRONICS, INC. | HB3903U |
| | | | WIESON TECHNOLOGIES CO., LTD | 2100C888-001 |
| | | | FOXCONN ELECTRONICS, INC. | HB2903U |
| | | | WIESON TECHNOLOGIES CO., LTD | 2100C888-001G1 |
| | | | WIESON TECHNOLOGIES CO., LTD | G2100C888-001H |
| CONN_HDR,1X8,PLG,VT,2.54mm,9ST,BK | 2 | J1B1, J2A1 | MOLEX INC. | 90147_1108 |
| CONN,HDR,2 X 4,PLG,VT,0.1,062ST,KP 7 | 1 | J1B2 | WIESON TECHNOLOGIES CO., LTD | G2100C888-182H |
| CONN,HDR,VT,2X5,1.26MM,SHRD,SM | 1 | J2 | SAMTEC USA | SHF-105-01-L-D-SM-K-TR |
| CONN_HDR,1X10,PLG,VT,2.54mm,9ST,BK | 1 | J2B1 | MOLEX INC. | 90147_1110 |
| | | | SINGATRON | 2211-10-S-02 |
| CONN,I/O,4P,USB,RA,,09,062ST | 1 | J2B3 | TYCO ELECTRONICS | 292303-6 |
| | | | FOXCONN ELECTRONICS, INC. | UB11123-5K1-4F |
| CONN,MISC,54 P,PCI EXP,MINI | 1 | J2L1 | LOTES | AAA-PCI-047-K01 |
| CONN_HDR,1X6,PLG,VT,2.54mm,6ST,BK | 1 | J3 | SAMTEC USA | TSW-106-07-G-S |
| CONN,HDR,1 X 2,PLG,VT,0.1,093ST,KP | 1 | J3A1 | WIESON TECHNOLOGIES CO., LTD | G2100C888-079H |
| CONN,I/O,5P,USB,RA,,6MM,SMT,SHIELDED, | 1 | J3B2 | TYCO ELECTRONICS | 2013499-1 |
| CONN,MISC,8P,MICROSD,PUSH/PULL | 1 | J4A2 | MOLEX CONNECTOR CORPORATION | 1040310811 |
| CONN,JACK,PWR,2.0MM,TH,PJ-002AH | 1 | J4A3 | CUI INC. (FORMERLY CUI STACK) | PJ-002AH |
| CONN,PWR,3P,BJ,PLG,RA,2MM,062ST, | 1 | J4A3 | SINGATRON | 2DC-0005D200 |
| CONN, 2TJ1582-000111F,SINGATRON | 1 | J4B1 | SINGATRON | 2TJ1582-000111F |
| INDCT,2.2UH,3.0A,42.9MOHM,CUBE,SM | 4 | L1, L2M1, L3A1, L4B1 | VISHAY- DALE ELECTRONICS INC | IHLP1212BZER2R2M11 |
| CHOKE,90.0 OHM,110MA,4P,SMD,DLP0NSN900HL2L | 2 | L3M1, L3M2 | MURATA ELEC. NORTH AMERICA | DLP0NSN900HL2L |
| LBL,BLANK,17.00X6.00,WHT,POLIM, | 3 | LB1, LB3, LB6V1 Added 6/20 with Karin Hamilton, per Flex direction. | SHENZHEN STAR PRINTING CO., LTD. | H30388-001 |
| IC,DS,FET N,SOT-23,BSS138LT3G | 2 | Q1L1, Q1L2 | ON SEMICONDUCTOR | BSS138LT3G |
| | | | FAIRCHILD SEMICONDUCTOR CORP | BSS138_NL |
| | | | ON SEMICONDUCTOR | BSS138LT1G |

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| | | | DIODES INC/LITEON POWER SEMI | BSS138-7-F |
| | | | INFINEON TECH. CORP | BSS138NL6327 |
| | | | FAIRCHILD SEMICONDUCTOR CORP | BSS138 |
| | | | INFINEON TECH. CORP | BSS138N E6327 |
| | | | INFINEON TECH. CORP | BSS138N H6327 |
| | | | FAIRCHILD SEMICONDUCTOR CORP | BSS138_G |
| RES D,0402,2.20 KOHM,5.00%,1/16W | 4 | R1, R1M3, R3A13, R3A15 | WALSIN TECHNOLOGY CORP | WR04X222 JTL |
| | | | YAGEO CORP. | RC0402JR-072K2L |
| | | | KOA SPEER ELECTRONICS | RM73B1ETTP222J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04022K20JNED |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP222J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04022K20JNEDC |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04022K20FKED |
| RES D,0402,1.00 KOHM,5.00%,1/16W | 15 | R12, R27, R2B20, R2B21, R2B7, R2M5, R39, R3M10, R3M13, R3M14, R3M2, R3M5, R3M8, R48, R52 | AVX CERAMICS CORP | CR05-102JTOS |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTPD102J |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP102J |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ102X |
| | | | ROHM CORPORATION | MCR01MZS1102 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021K00JNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X102 JTL |
| | | | YAGEO CORP. | RC0402JR-071KL |
| | | | NIC COMPONENTS CORP | NRC04J102TRF |
| | | | ROHM CORPORATION | MCR01MZSEJ102 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021K00JNEDC |
| | | | KOA SPEER ELECTRONICS | RK73B1ETQTP102J |
| RES D,0402,33.20 OHM,1.00%,1/16W,YES | 44 | R13, R14, R15, R1B2, R1L5, R1L7, R2B10, R2B11, R2B14, R2B18, R2B29, R2B5, R2B6, R2B8, R2B9, R2L12, R2L13, R2L4, R2L5, R2L6, R2L7, R2L8, R2M10, R2M11, R2M12, R2M13, R2M14, R2M7, R2M8, R2M9, R3M11, R3M16, R3M17, R3M18, R3M19, R3M20, R3M6, R4M10, R4M11, R4M12, R4M7, R4M8, R4M9, R56 | VISHAY- DALE ELECTRONICS INC | CRCW0402-E333R2FRT7 |
| | | | WALSIN TECHNOLOGY CORP | WR04X33R2FTL |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF33R2X |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP33R2F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E333R2FRT7G |
| | | | YAGEO CORP. | RC0402FR-0733R2L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040233R2FKED |
| RES 24.9K OHM 1/16W 1%0402 SMD, | 6 | R16, R3A1, R3A2, R3A22, R3A23, R3B1 | PANASONIC INDUSTRIAL | ERJ-2RKF2492X |
| RES D,0402,100.00 KOHM,5.00%,1/16W | 1 | R19 | KOA SPEER ELECTRONICS | RK73B1ETTP104J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402100KJNEDC |
| | | | WALSIN TECHNOLOGY CORP | WR04X104 JTL |
| | | | YAGEO CORP. | RC0402JR-07100KL |
| | | | NIC COMPONENTS CORP | NRC04J104TRF |
| | | | ROHM CORPORATION | MCR01MZSEJ104 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402100KJNED |
| RES D,0402,22.00 OHM,5.00%,1/16W,YES | 6 | R1A1, R1A10, R1A11, R1A13, R1A16, R1A7 | PANASONIC INDUSTRIAL | ERJ2GEJ220X |

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|---|----|--|------------------------------|----------------------|
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E3220JRT7 |
| | | | WALSIN TECHNOLOGY CORP | XSXXXXXXXXXXXXX |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E3221JRT7 |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ221X |
| | | | WALSIN TECHNOLOGY CORP | ^PH_A93549-003 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E3223JRT7 |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ223X |
| | | | WALSIN TECHNOLOGY CORP | XXXXXXXXXXXXXSX |
| | | | YAGEO CORP. | RC0402JR-0722RL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222R0JNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X220 JTL |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP220J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222R0JNEDC |
| RES N,36.5 OHM,0402,1%,RN731ETTP36R5F25 | 25 | R1A18, R1A19, R1A2, R1A20, R1A3, R1A4, R1A5, R1A6, R4L12, R4L13, R4L14, R4L15, R4L16, R4L17, R4L18, R4L20, R4L21, R4L22, R4L23, R4L3, R4L4, R4L5, R4L6, R4L7, R4L8 | KOA SPEER ELECTRONICS | RN731ETTP36R5F25 |
| RES D,0402,1.00 kOHM,1.00%,1/16W,YES | 7 | R1L10, R1L3, R2A1, R3A11, R3B12, R4L1, R4L2 | AVX CERAMICS CORP | CR05-1001FTOS |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTPD1001F |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1001F |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF1001X |
| | | | ROHM CORPORATION | MCR01MZSF1001 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021K00FKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X1001FTL |
| | | | YAGEO CORP. | RC0402FR-071KL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021K00FKEDC |
| | | | KOA SPEER ELECTRONICS | RK73H1ETQTP1001F |
| RES D,0402,110.00 OHM,1.00%,1/16W | 3 | R1M1, R1M2, R3L11 | VISHAY- DALE ELECTRONICS INC | CRCW0402-E31100FRT7 |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF1100X |
| | | | WALSIN TECHNOLOGY CORP | WR04X1100FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1100F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E31100FRT7G |
| | | | YAGEO CORP. | RC0402FR-07110RL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402110RFKED |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402110RFKEDC |
| RES D,0603,0.00 OHM,5.00%,1/10W,YES | 1 | R1M6 | AVX CERAMICS CORP | CJ10-000TOS |
| | | | KOA SPEER ELECTRONICS | RK73Z1JTDD |
| | | | KOA SPEER ELECTRONICS | RK73Z1JTDD |
| | | | PANASONIC INDUSTRIAL | ERJ3GEY0R00A |
| | | | PANASONIC INDUSTRIAL | ERJ3GEY0R00V |
| | | | ROHM CORPORATION | MCR03EZPEJ000 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0603-E30000ZRT5 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0603-E30000ZRT5G |

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| | | | VISHAY- DALE ELECTRONICS INC | CRCW06030000Z0EA |
| | | | WALSIN TECHNOLOGY CORP | WR06X000PTL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW06030000Z0EAC |
| | | | KOA SPEER ELECTRONICS | RK73Z1JTQTD |
| | | | YAGEO CORP. | RC0603JR-070RL |
| RES D,0402,49.90 OHM,1.00%,1/16W | 8 | R1M10, R1M7, R1M8, R1M9, R2A12, R2A13, R2A14, R3L13 | PANASONIC INDUSTRIAL | ERJ2RKF49R9X |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040249R9FKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X49R9FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP49R9F |
| | | | YAGEO CORP. | RC0402FR-0749R9L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040249R9FKEDC |
| | | | KOA SPEER ELECTRONICS | RK73H1ETQTP49R9F |
| | | | TA-I TECHNOLOGY CO. LTD. | RM04FTN49R9 |
| RES D,0402,22.00 KOHM,5.00%,1/16W | 38 | R11, R17, R18, R2, R20, R21, R22, R23, R24, R25, R28, R29, R30, R31, R32, R34, R35, R36, R37, R38, R50, R51, R57, R59, R60, R61, R62, R63, R64, R65, R67, R69, R71, R72, R73, R74, R75, R81 | KOA SPEER ELECTRONICS | RK73B1ETTP223J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222K0JNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X223 JTL |
| | | | YAGEO CORP. | RC0402JR-0722KL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222K0JNEDC |
| RES D,0402,330.00 OHM,5.00%,1/16W,YES | 2 | R2A3, R4A9 | PANASONIC INDUSTRIAL | ERJ2GEJ331X |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402330RJNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X331 JTL |
| | | | KOA SPEER ELECTRONICS | RM73B1ETTP331J |
| | | | YAGEO CORP. | RC0402JR-07330RL |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP331J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402330RJNEDC |
| RES D,0402,0 OHM,1%,1/16W | 6 | R2A5, R2M1, R76, R77, R78, R79 | PANASONIC INDUSTRIAL INC. | ERJ2RKF000X |
| | | | DALE - VISHAY | CRCW0402000T |
| | | | KOA SPEER ELECTRONICS, INC. | RK73Z1ELPT |
| | | | KOA SPEER ELECTRONICS, INC. | RK73Z1ELTP |
| | | | KOA SPEER ELECTRONICS | RK73Z1ETTP |
| RES D,0402,7.50 KOHM,1.00%,1/16W | 3 | R2A10, R2A11, R2A8 | VISHAY- DALE ELECTRONICS INC | CRCW04027K50FKED |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF7501X |
| | | | WALSIN TECHNOLOGY CORP | WR04X7501FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP7501F |
| | | | YAGEO CORP. | RC0402FR-077K5L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E37501FRT7 |
| RES D,0402,10.00 MOHM,5.00%,1/16W | 1 | R2A9 | KOA SPEER ELECTRONICS | RK73B1ETTP106J |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040210M0JNEDC |
| | | | WALSIN TECHNOLOGY CORP | WR04X106 JTL |
| | | | YAGEO CORP. | RC0402JR-0710ML |
| RES D,0402,22.60 OHM,1.00%,1/16W | 3 | R2B2, R3A6, R3A7 | YAGEO CORP. | RC0402FR-0722R6L |

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| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222R6FKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X22R6FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP22R6F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040222R6FKEDC |
| RES_D,0402,10.00kOHM,1.00%,1/16W, | 13 | R1L11, R2B12, R2B13, R2B16, R2B19, R2B4, R3A10, R3A14, R3A17, R3A20, R3L1, R4B8, R4L9 | VISHAY- DALE ELECTRONICS INC | CRCW040210K0FKED |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF1002X |
| | | | WALSIN TECHNOLOGY CORP | WR04X1002FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1002F |
| | | | YAGEO CORP. | RC0402FR-0710KL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040210K0FKEDC |
| RES_D,0402,158.00 kOHM,1.00%,1/16W,YES | 1 | R2L20 | KOA SPEER ELECTRONICS | RK73H1ETTP1583F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402158KFKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X1583FTL |
| | | | YAGEO CORP. | RC0402FR-07158KL |
| RES_D,0402,40200 OHM,1%,1/16W | 3 | R2L19, R2M4, R3A16 | KOA SPEER ELECTRONICS | RK73H1ETTD4022F |
| RES_D,0402,45.30 kOHM,1.00%,1/16W | 1 | R2M6 | VISHAY- DALE ELECTRONICS INC | CRCW040245K3FKEDC |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF4532X |
| | | | WALSIN TECHNOLOGY CORP | WR04X4532FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP4532F |
| | | | YAGEO CORP. | RC0402FR-0745K3L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E34532FRT7 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040245K3FKED |
| RES_D,0402,12.70 kOHM,1.00%,1/16W,YES | 1 | R3A18 | KOA SPEER ELECTRONICS | RK73H1ETTP1272F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040212K7FKEDC |
| | | | WALSIN TECHNOLOGY CORP | WR04X1272FTL |
| | | | YAGEO CORP. | RC0402FR-0712K7L |
| RES_D,0402,180.00 kOHM,1.00%,1/16W,YES | 2 | R3A19, R3B2 | YAGEO CORP. | RC0402FR-07180KL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1803F |
| | | | WALSIN TECHNOLOGY CORP | WR04X1803FTL |
| RES_D,0402,1.00 MOHM,5.00%,1/16W,YES | 1 | R3L2 | VISHAY- DALE ELECTRONICS INC | CRCW04021M00JNED |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ105X |
| | | | WALSIN TECHNOLOGY CORP | WR04X105 JTL |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP105J |
| | | | YAGEO CORP. | RC0402JR-071ML |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021M00JNEDC |
| RES_D,0402,8.06 KOHM,1.00%,1/16W | 1 | R3L4 | PANASONIC INDUSTRIAL | ERJ-2RKF8061X |
| RES_D,0402,32.4OHM,1%,1/16W, | 1 | R3L5 | KOA SPEER ELECTRONICS | RN731ETTP32R4F25 |
| RES_D,0402,274.00 OHM,1.00%,1/16W,YES | 1 | R3L6 | VISHAY- DALE ELECTRONICS INC | CRCW0402274RFKED |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP2740F |
| | | | WALSIN TECHNOLOGY CORP | WR04X2740FTL |
| | | | YAGEO CORP. | RC0402FR-07274RL |

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| RES,0402,34 OHM,1%,1/16W, | 1 | R3L7 | VISHAY- DALE ELECTRONICS INC | CRCW0402274RFKEDC |
| RES D,0402,4.70 KOHM,5.00%,1/16W | 5 | R2M15, R3M15, R4, R4B1, R4M2 | KOA SPEER ELECTRONICS | RN731ETTP34R0F25 |
| | | | AVX CERAMICS CORP | CR05-472JTOS |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTPD472J |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP472J |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ472X |
| | | | ROHM CORPORATION | ,CR01MZSJ472 |
| | | | ROHM CORPORATION | MCR01MZSJ472 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04024K70JNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X472 JTL |
| | | | YAGEO CORP. | RC0402JR-074K7L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04024K70JNEDC |
| | | | TA-I TECHNOLOGY CO. LTD. | RM04JTN472 |
| | | | YAGEO CORP. | RC0402JR-7D4K7L |
| | | | RES D,0402,240.00 OHM,1.00%,1/16W,YES | 6 |
| WALSIN TECHNOLOGY CORP | WR04X2400FTL | | | |
| YAGEO CORP. | RC0402FR-07240RL | | | |
| RES D,0603,49.90 KOHM,1.00%,1/10W,YES | 1 | R49 | VISHAY- DALE ELECTRONICS INC | CRCW060349K9FKEB |
| | | | PANASONIC INDUSTRIAL | ERJ3EKF4992A |
| | | | WALSIN TECHNOLOGY CORP | WR06X4992FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1JTDD4992F |
| | | | YAGEO CORP. | RC0603FR-0749K9L |
| RES D,0402,147.00 KOHM,1.00%,1/16W,YES | 2 | R3A21, R4A7 | KOA SPEER ELECTRONICS | RK73H1ETTP1473F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402147KFKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X1473FTL |
| | | | YAGEO CORP. | RC0402FR-07147KL |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402147KFKEDC |
| RES D,0402,1.50 KOHM,1.00%,1/16W,YES | 2 | R4B2, R4B3 | VISHAY- DALE ELECTRONICS INC | CRCW04021501FRT7 |
| | | | PANASONIC INDUSTRIAL | ERJ2RKF1501X |
| | | | WALSIN TECHNOLOGY CORP | WR04X1501FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1501F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021501FRT7G |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04021K50FKED |
| | | | YAGEO CORP. | RC0402FR-071K5L |
| RES D,0402,4.87 KOHM,1.00%,1/16W,YES | 1 | R4B4 | KOA SPEER ELECTRONICS | RK73H1ETTP4871F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04024K87FKEDC |
| | | | WALSIN TECHNOLOGY CORP | WR04X4871FTL |
| | | | YAGEO CORP. | RC0402FR-074K87L |
| RES D,0402,100.00 KOHM,1.00%,1/16W | 2 | R1A21, R4B6 | KOA SPEER ELECTRONICS | RK73H1ETTP1003F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402100KFKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X1003FTL |

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| | | | YAGEO CORP. | RC0402FR-07100KL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETQP1003F |
| RES D,0402,30.10 OHM,1.00%,1/16W,YES | 2 | R4L10, R4L11 | YAGEO CORP. | RC0402FR-0730R1L |
| | | | WALSIN TECHNOLOGY CORP | WR04X30R1FTL |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP30R1F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040230R1FKED |
| RES D,0402,10.50 KOHM,1.00%,1/16W,YES | 1 | R54 | VISHAY- DALE ELECTRONICS INC | CRCW040210K5FKED |
| | | | KOA SPEER ELECTRONICS | RK73H1ETTP1052F |
| | | | WALSIN TECHNOLOGY CORP | WR04X1052FTL |
| | | | YAGEO CORP. | RC0402FR-0710K5L |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040210K5FKEDC |
| RES D,0402,54.90 KOHM,1.00%,1/16W | 1 | R55 | KOA SPEER ELECTRONICS | RK73H1ETTP5492F |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040254K9FKED |
| | | | WALSIN TECHNOLOGY CORP | WR04X5492FTL |
| | | | YAGEO CORP. | RC0402FR-0754K9L |
| RES D,0402,0.00 OHM,5.00%,1/16W | 3 | R10, R26, R7 | AVX CERAMICS CORP | CJ05-000TOS |
| | | | KOA SPEER ELECTRONICS | RK73Z1ETTPD |
| | | | KOA SPEER ELECTRONICS | RK73Z1ETTP |
| | | | ROHM CORPORATION | MCR01MZSJ000 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04020000Z0ED |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ0R00X |
| | | | WALSIN TECHNOLOGY CORP | WR04X000PTL |
| | | | YAGEO CORP. | RC0402JR-070RL |
| | | | AVX CERAMICS CORP | CJ05 - 000TOS |
| | | | ROHM CORPORATION | MCR 01MZSJ000 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW0402-E3000JRT7 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW04020000Z0EDC |
| | | | WALSIN TECHNOLOGY CORP | WR04X000 PTL |
| RES D,0402,10.00 KOHM,5.00%,1/16W | 17 | R2A4, R2A6, R2A7, R2B1, R2B15, R2B30, R2L11, R2L18, R2L2, R2L9, R33, R3B3, R3B4, R3L3, R4A2, R58, R9 | AVX CERAMICS CORP | CR05-103JTOS |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTPD103J |
| | | | KOA SPEER ELECTRONICS | RK73B1ETTP103J |
| | | | PANASONIC INDUSTRIAL | ERJ2GEJ103X |
| | | | ROHM CORPORATION | MCR01MZSJ103 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040210K0JNED |
| | | | WALSIN TECHNOLOGY CORP | WR04X103 JTL |
| | | | YAGEO CORP. | RC0402JR-0710KL |
| | | | NIC COMPONENTS CORP | NRC04J103TRF |
| | | | ROHM CORPORATION | MCR01MZSEJ103 |
| | | | VISHAY- DALE ELECTRONICS INC | CRCW040210K0JNEDC |
| CONN,SWIT,TACTILE,VT,SPST,2,50.0 mA,SMT> | 2 | S1, S1A1 | E-SWITCH | TL1015AF160QG |
| IC,LIN,INTFC,QFN,PCAL9535,GPIO, | 3 | U1, U2, U3 | NXP SEMICONDUCTORS | PCAL9535AHF,128 |

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| IC, LIN,TSSOP,ADC108S1,ADC, | 1 | U11 | TEXAS INSTRUMENTS | ADC108S102CIMTX/NOPB |
| IC,LOG, GATES,QFN,SN74LV541AT,CONFIGURABLE, | 2 | U12, U17 | TEXAS INSTRUMENTS | SN74LV541ATRGYR |
| IC,LOG,,BUFFER/DRIVER,TSSOP,74LV125, | 3 | U15, U18, U26 | TI | SN74LV125ARGYR |
| IC,DDR3L,FBGA,800MHZ,1GB,X8,MT41K128M8JP-125:G | 2 | U1A1, U1B5 | MICRON TECHNOLOGY, INC. | MT41K128M8JP-125:G |
| IC,DS,DIO,SMT,CM123002CP,ZENER | 6 | U1L1, U1L2, U1L3, U1L4, U2B2, U2B3 | CALIFORNIA MICRO DEVICES | CM1230-J2CP |
| | | | CALIFORNIA MICRO DEVICES | CM1230-02CP |
| | | | ON SEMICONDUCTOR | CM1230-J2CP |
| IC,LIN,CONT,10,TSON,TPS51200DRC,PSP | 1 | U2A3 | TEXAS INSTRUMENTS | TPS51200DRC |
| | | | TEXAS INSTRUMENTS | TPS51200DRCT |
| IC,SERIAL_NORFLASH,SPI,64MBIT,SOIC8,W25Q64FVSSIG | 1 | U2B4 | WINBOND ELECTRONICS | W25Q64FVSSIG |
| IC,BUCK CTR,40 PIN QFN,6X6MM,4.5 - 16V INPUT,TPS652510RHDR | 1 | U3A1 | TEXAS INSTRUMENTS | TPS652510RHDR |
| | | | TEXAS INSTRUMENTS | TPS652510RHAR |
| IC,LOG,Q-SWITCH,SOT23,TPS2051BDBVR | 1 | U3B1 | TEXAS INSTRUMENTS | TPS2051BDBVR |
| IC,LIN,DRV,28,QFN,PCA9685BS,LEDDVR | 1 | U4 | NXP SEMICONDUCTORS | PCA9685BS |
| IC,VLSI,LAN,DP83848J,WQFN,40 | 1 | U4B1 | TEXAS INSTRUMENTS | DP83848JSQ/NOPB |
| IC,LOAD SWITCH,4A,TPS22920YZPT, | 5 | U2A2, U2A4, U2L1, U2M1, U5 | TEXAS INSTRUMENTS | TPS22920YZPT |
| IC,LIN,QFN,TPS62130,CONTROLR | 1 | U6 | TEXAS INSTRUMENTS | TPS62130RGTR |
| | | | TEXAS INSTRUMENTS | TPS62130RGTTD2 |
| | | | TEXAS INSTRUMENTS | TPS62130RGTRD2 |
| | | | TEXAS INSTRUMENTS | TS5A23159RSE |
| IC,LIN,ANALOGSWITCH,QFN,5A23159, | 2 | U28, U7 | TEXAS INSTRUMENTS | TS5A23159RSE |
| IC,EEPROM,BL,DFN,400KHz,KB, | 1 | U8 | ON SEMICONDUCTOR | CAT24C08HU4I-GT3 |
| IC,LOG,MULTIPLEX,SOT-363,74F257,NI, | 11 | U10, U13, U14, U19, U20, U21, U22, U23, U24, U25, U9 | NXP SEMICONDUCTORS | 74LVC1G157GW |
| XTAL,32.768KHZ 12.5PF,20PPM,FC-255 | 1 | Y2A1 | EPSON ELECTRONIC AMERICA, INC. | FC-255 32.768000KHZ |
| | | | EPSON ELECTRONIC AMERICA, INC. | FC-255 32.7680K-A0 |
| XTAL,25MHZ,3.5X6MM,ECS-250-18-23A-EN-TR | 1 | Y3L1 | ECS, INC. INTERNATIONAL | ECS-250-18-23A-EN-TR |
| CONN,MISC,6.4,1.6,0P,LATCH,PCIE,MINI CARD | 1 | Install at position 1&2 of component J1A6. Added on 5/6 per Alberto, Brian, Pam. | LOTES | AAA-PCI-053-T01 |
| | | | | |
| CAPA,470.00UF,10.0X10.0,16.00V,SM | 1 | C44 | UNITED/NIPPON CHEMICON | MV16VC470MJ10 E0 |
| | | | NICHICON | UUR1C471MNL1MS |
| | | | NICHICON | UUR1C471MNL1GS |
| | | | PANASONIC INDUSTRIAL | 16CE470BS |
| | | | PANASONIC INDUSTRIAL | 25CE470BS |
| | | | PANASONIC INDUSTRIAL | W25CE470BS |
| | | | PANASONIC INDUSTRIAL | W25CL470BS |
| | | | UNITED/NIPPON CHEMICON | EMV160ADA471MJA0G |
| CAPC,X5R,0603,1.000UF,25.000V,+/- 10% | 1 | C4B3 | MURATA ELEC. NORTH AMERICA | GRM188R61E105KA12F |
| | | | TDK CORPORATION OF AMERICA | C1608X5R1E105KT009N |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R61E105KA12E |
| | | | MURATA ELEC. NORTH AMERICA | GRM188R61E105KA12? |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL10A105KA8NNNC |

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| | | | TAIYO YUDEN,(USA),INC | CE TMK107BJ105KAET |
| | | | MURATA ELEC. NORTH AMERICA | GRM185R61E105KA12D |
| CONN,HDR,1 X 2,RCP,VT,0.1,093PF,KPSHR | 1 | | TYCO ELECTRONICS | 390088-1 |
| CAPC,X7R,0402,0.010UF,25.000V,+/- 10% | 3 | C35, C46, C48 | KEMET | C0402C103K3RAC9045 |
| | | | MURATA ELEC. NORTH AMERICA | GRM155R71E103KA01# |
| | | | TAIYO YUDEN,(USA),INC | RM TMK105 BJ103KVEF |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1E103KT009N |
| | | | WALSIN TECHNOLOGY CORP | 0402B103K250CT |
| | | | AVX CERAMICS CORP | 04023C103KAT4A |
| | | | AVX CERAMICS CORP | 04023C103KAT2A |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1E103KT000F |
| | | | MURATA ELEC. NORTH AMERICA | ^PHF_A36096-045 |
| | | | SAMSUNG ELECTRO-MECHANICS CO., LTD | CL05B103KA5NNNC |
| | | | TDK CORPORATION OF AMERICA | C1005X7R1E103KT000N |
| | | | TAIYO YUDEN,(USA),INC | RMTMK105B7103KVEF |
| | | | YAGEO USA | CC0402KRX7R8BB103 |
| RES D,0603,1.80 KOHM,5.00%,1/10W,YES | 2 | R5, R6 | VISHAY- DALE ELECTRONICS INC | CRCW06031K80JNEB |
| | | | WALSIN TECHNOLOGY CORP | WR06X182JTL |
| | | | KOA SPEER ELECTRONICS | RK73B1JTTD182J |
| | | | YAGEO CORP. | RC0603JR-071K8L |
| CAP C,0201,25V,18PF,+/-5%, | 2 | C51, C54 | AVX | 02013A180JAT2A |
| RES_D,1206,620.00OHM,5.00%,1/2W, | 1 | R47 | WALSIN TECHNOLOGY CORP | WF12P621 JTL |
| | | | YAGEO CORP. | RC1206JR-7W620RL |

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