



OSC-AUTO-KIT

AUTOMOTIVE OSCILLATOR SAMPLE KIT



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ECS Inc. provides reliable electronic components for the automotive industry. Today's modern vehicles are equipped with over 125 microprocessors which rely on timing and synchronization components for performance, safety, and convenience. AEC-Q200 qualified crystals, oscillators and power inductors enable features like sensors for monitoring vehicle performance, safety features like collision-avoidance systems and connectivity options for entertainment and navigation.



Technical Specifications

Part Number	Package Size (mm)	Frequency	Stability	Operating Temperature	Datasheet
ECS-2520MVQ-080-CN-TR	3.20 x 2.50	8 MHz	±25ppm	-40°C ~ 85°C	Datasheet
ECS-2520MVQ-120-BP-TR	3.20 x 2.50	12 MHz	±50 ppm	-40°C ~ 105°C	Datasheet
ECS-2520MVQ-160-CN-TR	3.20 x 2.50	16 MHz	±25 ppm	-40°C ~ 85°C	Datasheet
ECS-2520MVQ-240-BP-TR	3.20 x 2.50	24 MHz	±50 ppm	-40°C ~ 105°C	Datasheet
ECS-2520MVQ-250-BS-TR	3.20 x 2.50	25 MHz	±50 ppm	-40°C ~ 125°C	Datasheet
ECS-2520MVQ-260-CN-TR	3.20 x 2.50	26 MHz	±25 ppm	-40°C ~ 85°C	Datasheet
ECS-2520MVQ-320-CP-TR	3.20 x 2.50	32 MHz	±25 ppm	-40°C ~ 105°C	Datasheet
ECS-2520MVQ-480-BP-TR	3.20 x 2.50	48 MHz	±50 ppm	-40°C ~ 105°C	Datasheet
ECS-2520MVQ-500-BP-TR	3.20 x 2.50	50 MHz	±50 ppm	-40°C ~ 105°C	Datasheet
ECS-2520MVQ-1000-BN-TR	3.20 x 2.50	100 MHz	±50 ppm	-40°C ~ 85°C	Datasheet
ECS-2520MVQ-1250-BS-TR	3.20 x 2.50	125 MHz	±50 ppm	-40°C ~ 125°C	Datasheet