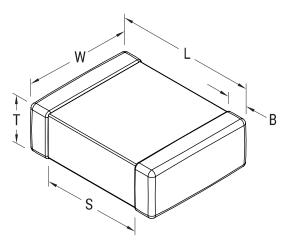


C0805X473G3GECAUTO

ESD SMD Auto COG, Ceramic, 0.047 uF, 2%, 25 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade, 0805, 0.6 mm



Click here for the 3D model.

| General Information | |
|--------------------------|---|
| Series | ESD SMD Auto COG |
| Style | SMD Chip |
| Description | SMD, MLCC, Temperature Stable, Electro Static Discharge, Automotive Grade |
| Features | Temperature Stable, Automotive Grade |
| RoHS | Yes |
| Termination | Flexible Termination |
| Marking | No |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Typical Component Weight | 14 mg |
| Shelf Life | 78 Weeks |
| MSL | 1 |

| 0805 |
|------------------|
| 2mm +/-0.3mm |
| 1.25mm +/-0.3mm |
| 1.25mm +/-0.15mm |
| 0.6mm MIN |
| 0.5mm +/-0.25mm |
| |

Packaging SpecificationsPackagingT&R, 180mm, Plastic TapePackaging Quantity2500

| 0.047 uF |
|------------------------|
| 1 kHz 1.0Vrms |
| 2% |
| 25 VDC |
| 25,000 V ESD Level |
| 62.5 VDC |
| -55/+125°C |
| COG |
| 30 ppm/C, 1kHz 1.0Vrms |
| 0.1% 1 kHz 1.0Vrms |
| 0% Loss/Decade Hour |
| 21.2766 GOhms |
| |

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