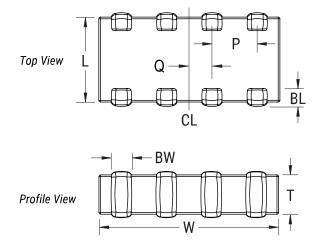


CA064X273M5RACAUTO

General Information

Array Auto X7R Flex, Ceramic, 0.027 uF, 20%, 50 VDC, X7R, SMD, MLCC, Array, Flex Termination, Automotive Grade, 0612



| Series | Array Auto X7R Flex |
|----------------|---|
| Style | SMD Array |
| Description | SMD, MLCC, Array, Flex Termination, Automotive Grade |
| Features | Automotive Grade |
| RoHS | Yes |
| Termination | Flexible Termination |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Chip Size | 0612 |
| MSL | 1 |

| Specifications | |
|-----------------------|-----------------|
| Capacitance | 0.027 uF |
| Tolerance | 20% |
| Voltage DC | 50 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | X7R |
| Dissipation Factor | 2.5%1kHz1.0Vrms |
| Insulation Resistance | 37.037 GOhms |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 1.6mm +/-0.2mm |
| W | 3.2mm +/-0.2mm |
| т | 0.8mm +/-0.10mm |
| Р | 0.8mm +/-0.10mm |
| | |

Packaging Specifications Packaging

Packaging Quantity

| T&R, 180mm, Paper Tape | |
|------------------------|--|
| 4000 | |
| | |

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