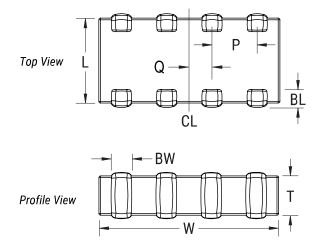


## CA064X563K8RACAUTO

Obsolete Array Auto X7R Flex, Ceramic, 0.056 uF, 10%, 10 VDC, X7R, SMD, MLCC, Array, Flex Termination, Automotive Grade, 0612



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

| Specifications        |               |
|-----------------------|---------------|
| Capacitance           | 0.056 uF      |
| Tolerance             | 10%           |
| Voltage DC            | 10 VDC        |
| Temperature Range     | -55/+125°C    |
| Temp. Coefficient     | X7R           |
| Dissipation Factor    | 5%1kHz1.0Vrms |
| Insulation Resistance | 17.8571 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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