

## CA064X272M2RACAUTO

Array Auto X7R Flex, Ceramic, 2,700 pF, 20%, 200 VDC, X7R, SMD, MLCC, Array, Flex Termination, Automotive Grade, 0612

Array Auto X7R Flex

Automotive Grade

**Flexible Termination** 

SMD, MLCC, Array, Flex Termination, Automotive Grade

SMD Array

AEC-Q200

Yes

Yes

0612

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## Top View

RoHS Termination Qualifications AEC-Q200 T Chip Size MSL

**General Information** 

Series

Style

Description

Features

| Specifications        |                 |
|-----------------------|-----------------|
| Capacitance           | 2,700 pF        |
| Tolerance             | 20%             |
| Voltage DC            | 200 VDC         |
| Temperature Range     | -55/+125°C      |
| Temp. Coefficient     | X7R             |
| Dissipation Factor    | 2.5%1kHz1.0Vrms |
| Insulation Resistance | 100 GOhms       |

Click here for the 3D model.

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

| Packaging Specifications |                        |
|--------------------------|------------------------|
| Packaging                | T&R, 180mm, Paper Tape |
| Packaging Quantity       | 4000                   |

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