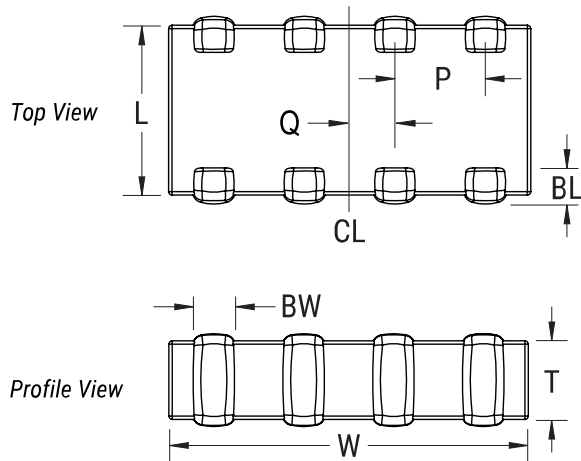


## CA064X470M1GACTU

Aliases (CA064X470M1GAC7800)

Obsolete

Array Comm COG Flex, Ceramic, 47 pF, 20%, 100 VDC, COG, SMD, MLCC, Array, Flex Termination, Class II, 0612 / 1632



Click [here](#) for the 3D model.

### General Information

|                      |                                              |
|----------------------|----------------------------------------------|
| Series               | Array Comm COG Flex                          |
| Style                | SMD Array                                    |
| Description          | SMD, MLCC, Array, Flex Termination, Class II |
| RoHS                 | Yes                                          |
| Termination          | Flexible Termination                         |
| MSL                  | 1                                            |
| Case Code (EIA / mm) | 0612 / 1632                                  |

### Dimensions

|   |                 |
|---|-----------------|
| L | 1.6mm +/-0.2mm  |
| W | 3.2mm +/-0.2mm  |
| T | 0.8mm +/-0.10mm |
| P | 0.8mm +/-0.10mm |

### Packaging Specifications

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

### Specifications

|                       |                    |
|-----------------------|--------------------|
| Capacitance           | 47 pF              |
| Tolerance             | 20%                |
| Voltage DC            | 100 VDC            |
| Temperature Range     | -55/+125°C         |
| Temp. Coefficient     | COG                |
| Dissipation Factor    | 0.1% 1 MHz 1.0Vrms |
| Insulation Resistance | 100 GOhms          |

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