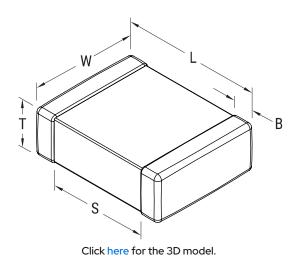


## C0805X473K3GECTU

Aliases (C0805X473K3GEC7800) ESD SMD Comm COG, Ceramic, 0.047 uF, 10%, 25 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Class I, 0805, 0.6 mm



| General Information      |  |
|--------------------------|--|
| Series                   | ESD SMD Comm COG   |
| Style                    | SMD Chip   |
| Description              | SMD, MLCC, Temperature<br>Stable, Electro Static Discharge,<br>Class I |
| Features                 | Temperature Stable, Low ESR,<br>Class I                                |
| RoHS                     | Yes  |
| Termination              | Flexible Termination   |
| Marking                  | No   |
| AEC-Q200                 | No   |
| 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  |
|                  |

| Т                        | 1.25mm +/-0.15mm         |
|--------------------------|--------------------------|
| S                        | 0.6mm MIN                |
| В                        | 0.5mm +/-0.25mm          |
|                          |                          |
| Packaging Specifications |                          |
| Packaging                | T&R, 180mm, Plastic Tape |

2500

Packaging Quantity

| uF<br>OVrms       |
|-------------------|
| OVrms             |
|                   |
|                   |
|                   |
| V ESD Level       |
| oc .              |
| 25°C              |
|                   |
| n/C, 1kHz 1.0Vrms |
| Hz 1.0Vrms        |
| s/Decade Hour     |
| GOhms             |
|                   |

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - ar | nd  |
|--|-----|
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| requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by    | us  |
| with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.                                |     |

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