



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

Dimensions

| | |
|-----------|-----------------|
| Footprint | 3528 |
| L | 3.5mm +/-0.2mm |
| W | 2.8mm +/-0.2mm |
| H | 1.9mm +/-0.2mm |
| T | 0.13mm REF |
| S | 0.8mm +/-0.3mm |
| F | 2.2mm +/-0.1mm |
| B | 0.4mm +/-0.15mm |
| E | 2.2mm REF |
| G | 1.8mm REF |
| K | 0.7mm MIN |
| P | 0.35mm MIN |
| R | 1mm REF |
| X | 0.1mm +/-0.1mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 178mm |
| Packaging Quantity | 2000 |

General Information

| | |
|------------------|--|
| Series | T492 CWR11 |
| Dielectric | MnO ₂ Tantalum |
| Style | SMD Chip |
| Description | SMD, MnO ₂ , Molded, Military Equivalent |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 1dd2e1b8-26dd-4d52-927c-6f9d519011aa |
| Termination | Solder Coated |
| Qualifications | MIL-PRF-55365/8, CWR11 Style |
| AEC-Q200 | No |
| Component Weight | 102.3 mg |
| Notes | Note: When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The Tolerances For "L", "W", "H", "K", "F" And "S". |
| MSL | 1 |

Specifications

| | |
|-------------------------|--------------------------------|
| Capacitance | 4.7 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 15 VDC (85C), 10.05 VDC (125C) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 6% 120Hz 25C |
| Failure Rate | T |
| Resistance | 4 Ohms (100kHz 25C) |
| Ripple Current | 146 mA (rms, 100kHz 25C) |
| Leakage Current | 0.7 uA (5min 25°C) |
| Testing and Reliability | Weibull Grade Level T |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)