



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

Dimensions

| | |
|-----------|----------------------|
| Footprint | 7238 |
| L | 7.24mm +/-0.38mm |
| W | 3.81mm +/-0.38mm |
| H | 2.79mm +/-0.38mm |
| S | 1.27mm +0.25/-0.13mm |
| F | 3.68mm +0.13/-0.51mm |
| K | 1.52mm MIN |
| P | 0.76mm MIN |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 178mm |
| Packaging Quantity | 500 |

General Information

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|------------------|--|
| Series | T419 CWR19 |
| 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 . |
| Termination | Solder Fused |
| Qualifications | MIL-PRF-55365/11, CWR19 Style |
| AEC-Q200 | No |
| Component Weight | 349.01 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 | 220 uF |
| Capacitance Tolerance | 5% |
| Voltage DC | 6 VDC (85C), 4 VDC (125C) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 10% 120Hz 25C |
| Failure Rate | B (0.1%/1000 Hrs) |
| Resistance | 0.9 Ohms (100kHz 25C) |
| Leakage Current | 10 uA (5min 25°C) |
| Testing and Reliability | Surge Testing At 25C After Weibull |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)