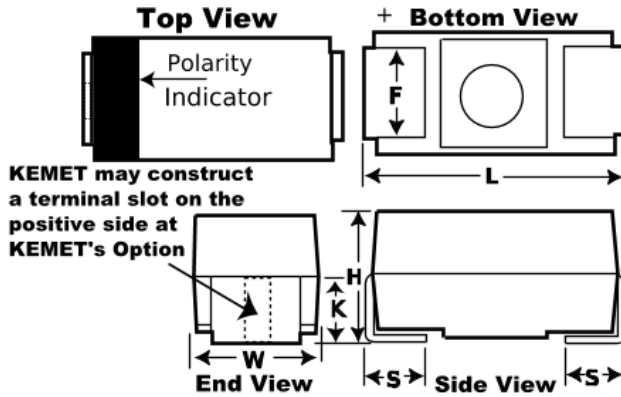


T491V477M006ZT7280

Obsolete

B45194E, Tantalum, MnO₂ Tantalum, 470 uF, 20%, 6.3 VDC, SMD, Molded, Low Profile, 7343, Height Max = 2mm



General Information

| | |
|-------------|---|
| Series | B45194E |
| Dielectric | MnO ₂ Tantalum |
| Style | SMD Chip |
| Description | SMD, Molded, Low Profile |
| Features | Low Profile |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Notes | Obsolete. Old Part Number [Obsolete] Was B45194E1477M406. |

Specifications

| | |
|-----------------------|--------------------------------|
| Capacitance | 470 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 6.3 VDC (85C), 4.22 VDC (125C) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 15% |
| Failure Rate | N/A |
| Leakage Current | 29.6 uA |

Dimensions

| | |
|-----------|----------------|
| Footprint | 7343 |
| L | 7.3mm +/-0.3mm |
| W | 4.3mm +/-0.3mm |
| H | 2mm MAX |
| S | 1.3mm +/-0.3mm |
| F | 2.4mm +/-0.1mm |
| K | 1.7mm TYP |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | T&R, 330mm |
| Packaging Quantity | 3750 |