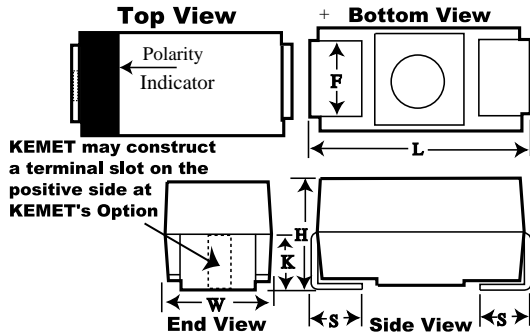


KEMET Part Number: T491D336K020ZG **Obsolete**
(B45198H4336K409)

B45198H, Tantalum, MnO2 Tantalum, 33 uF, 10%, 20 V, SMD, Molded, 7343, Height Max = 3.1mm



| General Information | |
|---------------------|--|
| Supplier: | KEMET |
| Series: | B45198H |
| Dielectric: | MnO2 Tantalum |
| Style: | SMD Chip |
| Description: | SMD, Molded |
| RoHS: | Yes |
| Termination: | Gold |
| Miscellaneous: | Closest Kemet Original Series Equivalent: T491D336K020AG |
| Notes: | Old Part Number [Obsolete] Was B45198H4336K409 |

| Dimensions | |
|------------|----------------|
| Footprint | 7343 |
| L | 7.3mm +/-0.3mm |
| W | 4.3mm +/-0.3mm |
| H | 2.8mm +/-0.3mm |
| S | 1.3mm +/-0.3mm |
| F | 2.4mm +/-0.1mm |
| K | 1.8mm TYP |

| Specifications | |
|------------------------|-------------------------------|
| Capacitance: | 33 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 20 VDC (85C), 13.4 VDC (125C) |
| Temperature Range: | -55/+125C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 6% |
| Failure Rate: | N/A |
| Leakage Current: | 6.6 uA |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 178mm |
| Packaging Quantity: | 750 |