



General Information

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|-------------|---------------------------|
| Series | B45196H |
| Dielectric | MnO ₂ Tantalum |
| Style | SMD Chip |
| Description | SMD, Molded |
| RoHS | Yes |
| Termination | Tin |

Dimensions

| | |
|---|----------------|
| L | 6mm +/-0.3mm |
| W | 3.2mm +/-0.3mm |
| H | 2.5mm +/-0.3mm |
| S | 1.3mm +/-0.3mm |
| F | 2.2mm +/-0.1mm |

Packaging Specifications

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

Specifications

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|--------------------|------------------------------|
| Capacitance | 220 uF |
| Tolerance | 10% |
| Voltage DC | 10 VDC (85C), 6.7 VDC (125C) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 12% |
| Failure Rate | N/A |
| Leakage Current | 22 uA |

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