



**General Information**

Series	B45196H
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded
RoHS	Yes
Termination	Tin

**Dimensions**

L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
H	1.9mm +/-0.2mm
S	0.7mm +/-0.3mm
F	2.2mm +/-0.1mm

**Packaging Specifications**

Packaging	T&R, 178mm
Packaging Quantity	2000

**Specifications**

Capacitance	10 uF
Tolerance	10%
Voltage DC	16 VDC (85C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
Leakage Current	1.6 uA

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