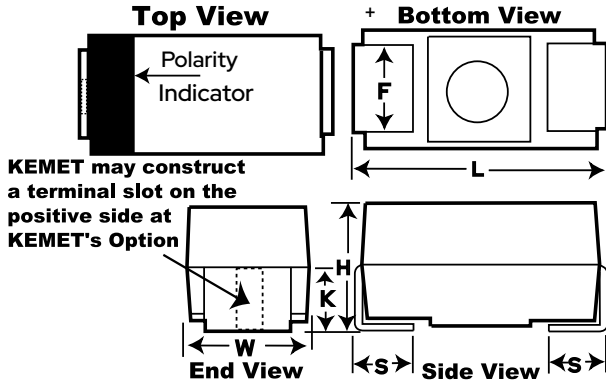


Obsolete

B45198P, Tantalum, MnO2 Tantalum, High Temperature, 10 uF, 10%, 20 VDC, SMD, Molded, High Temperature, N/A, 1.1 Ohms, 6032, 2.8 mm, 1.3 mm



General Information

Series	B45198P
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, High Temperature
Features	High Temperature
RoHS	Yes
Termination	Gold
AEC-Q200	No

Specifications

Capacitance	10 uF
Tolerance	10%
Voltage DC	20 VDC (85C), 15.94 VDC (125C), 13.4 VDC (150C)
Temperature Range	-55/+150°C
Rated Temperature	85°C
Dissipation Factor	4.5%
Failure Rate	N/A
ESR	1.1 Ohms (100kHz)
Leakage Current	2 uA

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

Packaging	T&R, 330mm
Packaging Quantity	3000

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