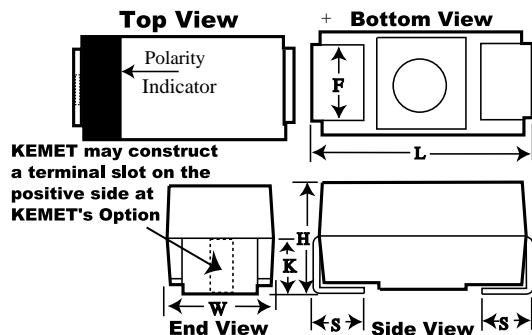


KEMET Part Number: T491X106M050ZG **Obsolete**
(B45198H7106M509)



B45198H, Tantalum, MnO2 Tantalum, 10 uF, 20%, 50 V, SMD, Molded, 7343, Height Max = 4.4mm



General Information

Supplier:	KEMET
Series:	B45198H
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded
RoHS:	Yes
Termination:	Gold
Notes:	Old Part Number [Obsolete] Was B45198H7106M509

Dimensions

Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	4.1mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
K	1.8mm TYP

Specifications

Capacitance:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC (85C), 33.5 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Leakage Current:	5 uA

Packaging Specifications

Packaging:	T&R, 178mm
Packaging Quantity:	400

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