

T495A334M035ZTE6K0

Obsolete

B450, Tantalum, MnO₂ Tantalum, .33 uF, 20%, 35 VDC, SMD, Molded, Low ESR, Surge Robust, 6 Ohms, 3216, Height Max = 1.8mm



General Information

Series	B450
Dielectric	MnO ₂ Tantalum
Style	SMD Chip
Description	SMD, Molded, Low ESR, Surge Robust
Features	Low ESR, Surge Robust
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45035A3349M608.

Specifications

Capacitance	.33 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC (85C), 23.45 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4%
Failure Rate	N/A
Resistance	6 Ohms (100kHz)
Ripple Current	110 mAmps (25C), 99 mAmps (85C), 44 mAmps (125C)
Leakage Current	0.5 uA

Dimensions

Footprint	3216
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
H	1.6mm +/-0.2mm
S	0.8mm +/-0.3mm
F	1.2mm +/-0.1mm
K	1.3mm TYP

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	2000