

T495X226K035ZTE260

Obsolete

B45197A, Tantalum, MnO₂ Tantalum, Commercial Grade, 22 uF, 10%, 35 VDC, SMD, Molded, Low ESR, Surge Robust, 260 mOhms, 7343, 4.4mm



General Information

Series	B45197A
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

Specifications

Capacitance	22 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 23.45 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Failure Rate	N/A
ESR	0.26 Ohms (100kHz)
Ripple Current	800 mAmps (25C), 720 mAmps (85C), 320 mAmps (125C)
Leakage Current	7.7 uA

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

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	400