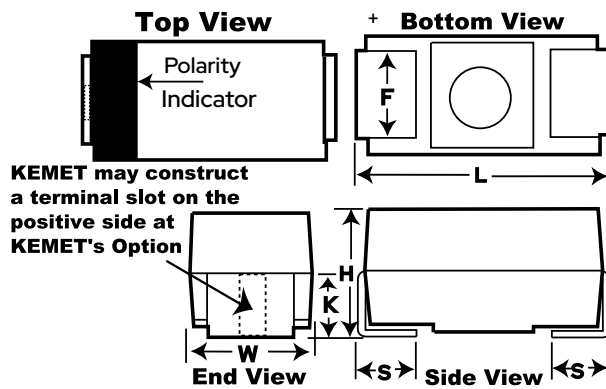


T495D106K035ZTE260

Obsolete

B45197A, Tantalum, MnO2 Tantalum, Commercial Grade, 10 uF, 10%, 35 VDC, SMD, Molded, Low ESR, Surge Robust, 260 mOhms, 7343, 3.1 mm, 1.3 mm



General Information	
Series	B45197A
Dielectric	MnO2 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	10 uF
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	760 mAmps (25C), 684 mAmps (85C), 304 mAmps (125C)
Leakage Current	3.5 uA

Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2.8mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	750

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