

B45396R, Tantalum, MnO2 Tantalum, Multi-Anode, 33 uF, 10%, 35 V, SMD, Molded, Ultra Low ESR, 50 mOhms, 7343, Height Max = 4.4mm



General Information	
Supplier:	KEMET
Series:	B45396R
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded, Ultra Low ESR
Features:	Ultra Low ESR
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45396R6336K509

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:	33 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.05 Ohms (100kHz)
Current:	2300 mAmps (25C), 2070 mAmps (85C), 920 mAmps (125C)
Leakage Current:	12 uA

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