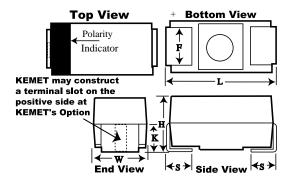
## KEMET Part Number: T510X337M010ZTE035 Obsolete



B45396R, Tantalum, MnO2 Tantalum, Multi-Anode, 330 uF, 20%, 10 V, SMD, Molded, Ultra Low ESR, 35 mOhms, 7343, Height Max = 4.4mm



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

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

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
Miscellaneous:	Closest Kemet Original Series Equivalent: T510X337M010AT
Notes:	Obsolete. Old Part Number [Obsolete] Was B45396R2337M509

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.035 Ohms (100kHz)
Current:	2800 mAmps (25C), 2520 mAmps (85C), 1120 mAmps (125C)
Leakage Current:	33 uA

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