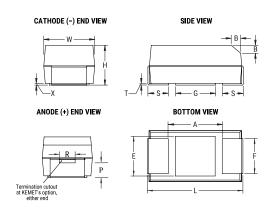
KEMET Part Number: T510X337K010AHE0357280



T510, Tantalum, MnO2 Tantalum, Multi-Anode, 330 uF, 10%, 10 VDC, SMD, MnO2, Molded, Multiple Anodes, Low ESR, 35 mOhms, 7343, Height Max = 4.3mm



Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	4mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications		
Packaging:	T&R, 330mm	
Packaging Quantity:	2000	

General Information		
Series:	T510	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, MnO2, Molded, Multiple Anodes, Low ESR	
Features:	Low ESR	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
_	LOCALOO - L-17E 40-4	
SCIP Number:	b064b03e-bd75-42af- b342-1fe94dec2340	
SCIP Number: Termination:		
	b342-1fe94dec2340	
Termination:	b342-1fe94dec2340 Solder Coated	
Termination: AEC-Q200:	b342-1fe94dec2340 Solder Coated No	

Specifications		
Capacitance:	330 uF	
Capacitance Tolerance:	10%	
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 120Hz 25C	
Failure Rate:	N/A	
Resistance:	35 mOhms (100kHz 25C)	
Ripple Current:	2777 mA (rms, 100kHz 25C), 2499.3 mA (rms, 85C), 1110.8 mA (rms, 125C)	
Leakage Current:	33 uA (5min 25°C)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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