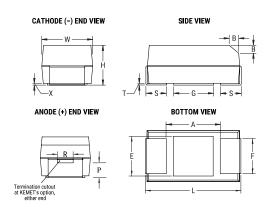
## KEMET Part Number: T510X336K035AHA065



T510 Auto, Tantalum, MnO2 Tantalum, Multi-Anode, 33 uF, 10%, 35 VDC, SMD, MnO2, Multi-Anode, LowESR, Auto, AEC-Q200, 65 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
A	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	1.7mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

General Information		
Series:	T510 Auto	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, MnO2, Multi-Anode, LowESR, Auto, AEC-Q200	
Features:	Automotive, Low ESR	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
SCIP Number:	b064b03e-bd75-42af- b342-1fe94dec2340	
Termination:	Solder Coated	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Component Weight:	430.15 mg	
Component troight	450.15 mg	

Specifications		
Capacitance:	33 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% 120Hz 25C	
Failure Rate:	N/A	
Resistance:	65 mOhms (100kHz 25C)	
Ripple Current:	2038 mA (rms, 100kHz 25C), 1834.2 mA (rms, 85C), 815.2 mA (rms, 125C)	
Leakage Current:	11.6 uA (5min 25°C)	

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