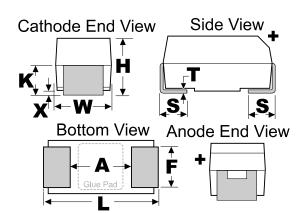
KEMET Part Number: T521V336M025ATE060

(T521V336M025ASE060)



Tantalum, Polymer Tantalum, KEMET, T521, 33 uF, 20%, 25 V, 7343, SMD, Polymer, Molded, Low Profile/ESR, NonCombustible, 60 mOhms, 2mm



Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	1.8mm +/-0.2mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.8mm MIN
Х	0.05mm REF

General Information	
Dielectric:	Polymer Tantalum
Style:	SMD Chip
Supplier:	KEMET
Series:	T521
Description:	SMD, Polymer, Molded, Low Profile/ESR, NonCombustible
Features:	Low ESR, High Voltage
RoHS:	Yes
Termination:	Tin

Specifications		
Capacitance:	33 uF	
Capacitance Tolerance:	20%	
Voltage DC:	25 VDC (105C)	
Temperature Range:	-55/+105C	
Dissipation Factor:	10% 120Hz 25C	
Failure Rate:	N/A	
Resistance:	60 mOhms (100kHz 25C)	
Current:	1800 mAmps (100kHz 45C), 1260 mAmps (85C), 855 mAmps (105C)	
Leakage:	82.5 uAmps (5min 5C)	

Packaging Specifications		
Weight:	274.3 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	1000	

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