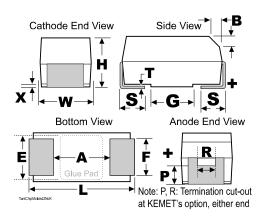
KEMET Part Number: T541X156M063AH6510

(04052-068)



Capacitor, Tantalum, 15 uF, 7343, +/-20% Tol, -55/+125C, 63 VDC (85C), Failure Rate=N/A



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
Н	4	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
В	0.5	+/-0.15
Х	0.1	+/-0.1
Р	1.7	REF
R	1	REF
Т	0.13	REF
Α	3.8	MIN
G	3.5	REF
E	3.5	REF

Notes:

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard (or low leakage) MnO2 tantalum chip, O = LowESR T494, R = Low ESR T495, F = Fused T496, HT = 150C rated T498 (or B45196P, B45198P), H = 175C rated T499, H2 = 200C rated T50

General Information		
Supplier:	KEMET	
Application:	Military COTS/Low ESR	
Sub Application:	(MultipleAnode/ NonCombustibleCathode)	
Part Type Description:	SMD, Polymer, Molded, COTS, Multi-Anode, Low ESR	
Construction:	Multiple Anode Chip-Polymer	
Body Type:	SMD Chip	
Termination:	Solder Coated	
Footprint:	7343	
Weight:	410.89 mg	
Approvals:	DLA Drawing 04052	
RoHS:	No	

Specifications		
15 uF		
+/-20%		
63 VDC (85C)		
42.21 VDC (125C)		
-55/+125C		
4 Cycles At +25C +/-5C Before Voltage Aging		
2324 mAmps (100kHz 45C)		
50 mOhms (100kHz 25C)		
N/A		
95 uA		
10%		

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Quantity:	500	

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