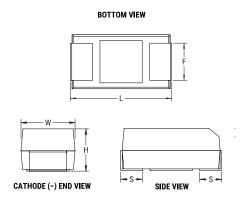
KEMET Part Number: T556B706M015AT



T556, Tantalum, Polymer Tantalum, HRA, 70 uF, 20%, 15 VDC, N/A, 140 mOhms, Height Max = 9.6mm



General Information		
T556		
Polymer Tantalum		
SMD Chip		
No		
SVHC (Pb – CAS 7439-92-1)		
Tin		
No		
156 Weeks		

Dimensions		
L	24.5mm +/-0.5mm	
W	8.5mm +/-0.5mm	
Н	9.1mm +/-0.5mm	
S	3mm +/-0.3mm	
F	4.2mm +/-0.5mm	

Specifications		
Capacitance:	70 uF	
Capacitance Tolerance:	20%	
Voltage DC:	15 VDC, 9.9 VDC (125°C), 17.25 VDC (85°C)	
Temperature Range:	-55/+125°C	
Dissipation Factor:	5% (120Hz 25C)	
Failure Rate:	N/A	
Resistance:	140 mOhm (100kHz 25C)	
Ripple Current:	1400 mAmps (40kHz 85C)	
Leakage Current:	7.9 uA (5min 25°C)	

Packaging Specifications		
Weight:	5.54 g	
Packaging:	Bulk, Box	
Packaging Quantity:	100	

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