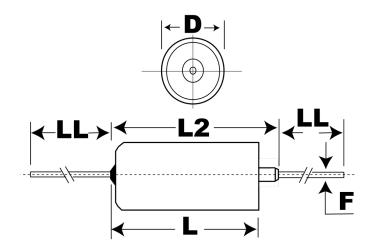


T550B206M060AH

T550, Tantalum, Polymer Tantalum, HRA, 20 uF, 20%, 60 VDC, 200 mOhms



Click here for the 3D model.

Dimensions	
D	7.34mm +0.41/-0.38mm
L	17.42mm +/-0.79mm
L2	20.88mm MAX
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm

Packaging Specifications

Weight	3.63 g
Packaging	Tray
Packaging Quantity	20

General Information		
Series	T550	
Dielectric	Polymer Tantalum	
Style	Axial Hermetic	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm -	
FIOP 05	http://www.p65warnings.ca.gov.	
REACH	SVHC (Pb – CAS 7439-92-1)	
SCIP Number	25028bfc-e2dd-4865-8096-81457a62194a	
Termination	Lead (SnPb)	
Lead	Wire Leads	
AEC-Q200	No	
Construction	Hermetic	
Miscellaneous	Sleeved.	
	Dimensions Include Insulating Sleeve. When supplied	
Notes	on T&R or AMMO, lead length is determined by	
	taping specification.	
Shelf Life	156 Weeks	

Specifications	
Capacitance	20 uF
Capacitance Tolerance	20%
Voltage DC	60 VDC (85C), 46.8 VDC (105C), 69 VDC (85C Surge)
Temperature Range	-55/+105°C
Dissipation Factor	5% (120Hz 25C)
Failure Rate	N/A
Resistance	200 mOhm (100kHz 25C)
Ripple Current	1175 mAmps (40kHz 85C)
Leakage Current	9 uA (5min 25°C)
Testing and	25C +/-5C, 10 Cycles, After Constant Voltage
Reliability	Conditioning (KEMET Standard)

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