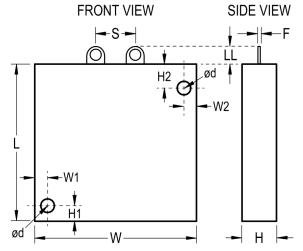


## M550B187M135AT

M550, Tantalum, Polymer Tantalum, HRA, 180 uF, 20%, 135 VDC, 50 mOhms



Click here for the 3D model.

Dimensions	
L	52.1mm +/-0.38mm
W	50.6mm +/-0.38mm
н	11.1mm +/-0.2mm
S	21mm REF
LL	5.6mm +/-0.1mm
F	0.81mm REF

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	20	

General InformationSeriesM550DielectricPolymer TantalumStyleRadial AssembliesRoHSNoSCIP Number2fa27a89-1f35-4558-a939-aee1c44dfd95TerminationTinLead2 TabsAEC-Q200NoComponent Weight3.63 gNotesS2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1 H2: 8.2 +/-0.1, W2: 4.4 +/-0.1 F2: 3.7 Ref, d: 3.2 Ref.			
DielectricPolymer TantalumStyleRadial AssembliesRoHSNoSCIP Number2fa27a89-1f35-4558-a939-aee1c44dfd95TerminationTinLead2 TabsAEC-Q200NoComponent Weight3.63 gS2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-O.1, W1: 3.2 +/- O.1. H2: 8.2 +/-O.1, W2: 4.4 +/-O.1. F2: 3.7 Ref, d: 3.2	General Information		
StyleRadial AssembliesRoHSNoSCIP Number2fa27a89-1f35-4558-a939-aee1c44dfd95TerminationTinLead2 TabsAEC-Q200NoComponent Weight3.63 gNotesS2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-O.1, W1: 3.2 +/- O.1. H2: 8.2 +/-O.1, W2: 4.4 +/-O.1. F2: 3.7 Ref, d: 3.2	Series	M550	
RoHS No   SCIP Number 2fa27a89-1f35-4558-a939-aee1c44dfd95   Termination Tin   Lead 2 Tabs   AEC-Q200 No   Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-O.1, W1: 3.2 +/- 0.1 H2: 8.2 +/-0.1, W2: 4.4 +/-O.1, F2: 3.7 Ref, d: 3.2	Dielectric	Polymer Tantalum	
SCIP Number 2fa27a89-1f35-4558-a939-aee1c44dfd95   Termination Tin   Lead 2 Tabs   AEC-Q200 No   Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1 H2: 8.2 +/-0.1, W2: 4.4 +/-0.1 F2: 3.7 Ref, d: 3.2	Style	Radial Assemblies	
Termination Tin   Lead 2 Tabs   AEC-Q200 No   Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1 H2: 8.2 +/-0.1, W2: 4.4 +/-0.1 F2: 3.7 Ref, d: 3.2	RoHS	No	
Lead 2 Tabs   AEC-Q200 No   Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2	SCIP Number	2fa27a89-1f35-4558-a939-aee1c44dfd95	
AEC-Q200 No   Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2	Termination	Tin	
Component Weight 3.63 g   S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2	Lead	2 Tabs	
Weight 3.63 g   \$2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/- 0.1 H2: 8.2 +/-0.1, W2: 4.4 +/-0.1, F2: 3.7 Ref, d: 3.2	AEC-Q200	No	
Notes 0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2		3.63 g	
	Notes	0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2	

Specifications			
180 uF			
20%			
135 VDC (85C), 105.3 VDC (105C)			
-55/+105°C			
5% (120Hz 25C)			
50 mOhm (100kHz 25C)			
8300 mAmps (40kHz 85C)			
302 uA (5min 25°C)			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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>>KEMET(基美)