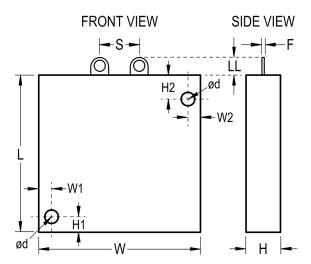


a YAGEO company

## M550B606K180AS

M550, Tantalum, Polymer Tantalum, HRA, 60 uF, 10%, 180 VDC, 30 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 Informati	on
Series	M550
Dielectric	Polymer Tantalum
Style	Radial Assemblies
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	441fbce9-6dc4-49da-8210-2995ec628fa8
Termination	Lead (SnPb)
Lead	2 Tabs
AEC-Q200	No
Component Weight	3.63 g
Notes	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 Ref.

0 uF % 0 VDC (85C), 140.4 VDC (105C)
0 VDC (85C), 140.4 VDC (105C)
, ,,
55/+105°C
5°C
000 Hrs
% (120Hz 25C)
) mOhm (100kHz 25C)
750 mAmps (40kHz 85C)
1uA (5min 25°C)

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