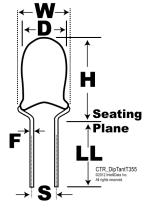


## T355E225M050AS7301

## Aliases (T355E225M050ASTR)

T355, Tantalum, MnO2 Tantalum, Commercial Grade, 2.2 uF, 20%, 50 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 3.18mm



General Information		
Series	T355	
Dielectric	MnO2 Tantalum	
Style	Radial	
Description	Radial, Solid Tantalum, Conformal, Dipped	
Features	Low Leakage, Reverse Voltage	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	0c1392c3-c7b9-4178-827c-fa26617a3178	
Termination	Lead (SnPb)	
AEC-Q200	No	
Notes	Longest Lead Is Positive.	

Click here for the 3D model.

Dimensions	
D	5.5mm
W	6.35mm +/-0.64mm
н	10.2mm
S	3.18mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Dackaging	Cnoci	fications
Packaging	Speci	Incations

Packaging	T&R, 305mm
Packaging Quantity	1000

Specifications		
Capacitance	2.2 uF	
Capacitance Tolerance	20%	
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)	
Temperature Range	-55/+125°C	
<b>Dissipation Factor</b>	5%	
Leakage Current	0.9 uA	

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.