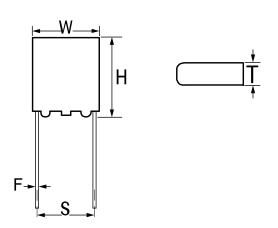


## T340B105M050AS7301

Aliases (T340B105M050ASTR)

T340, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 20%, 50 VDC, 8 Ohms, 5 mm



	Click	here	for the	e 3D	model.
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General Information	
Series	T340
Dielectric	MnO2 Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	a3b4e2e1-63ea-439e-a89a-743 225502a7d
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Molded
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.
Notes	Longest Lead Is Positive.

Dimensions	
W	7.2mm MAX
Н	8.3mm MAX
Т	4mm MAX
S	5mm +/-0.5mm
F	0.5mm +/-0.03mm

Packaging Specifications		
Packaging	T&R, 305mm	
Packaging Quantity	1000	

Specifications	
Capacitance	1uF
Tolerance	20%
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	8 Ohms (100kHz)
Leakage Current	1uA

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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