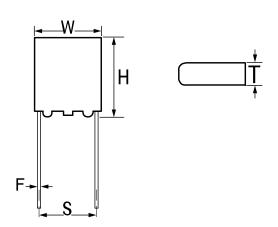


T340D107M010AS7301

Aliases (T340D107M010ASTR)

T340, Tantalum, MnO2 Tantalum, Commercial Grade, 100 uF, 20%, 10 VDC, 1 Ohms, 10 mm



Click here for the 3D mode	del	mο	3D	the	for	here	Click	
----------------------------	-----	----	----	-----	-----	------	-------	--

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	12.3mm MAX				
Н	10.5mm MAX				
Т	7.3mm MAX				
S	10mm +/-0.5mm				
F	0.64mm +/-0.03mm				

Packaging Specifications				
Packaging	T&R, 305mm			
Packaging Quantity	250			

Specifications	
Capacitance	100 uF
Tolerance	20%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	1 Ohms (100kHz)
Leakage Current	10 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.

Generated 05/04/2025 © 2006 - 2025 YAGEO