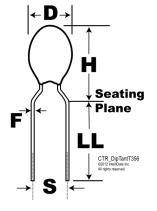


## T356E106K016AS7301

## Aliases (T356E106K016ASTR)

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 10 uF, 10%, 16 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



General Information		
Series	T356	
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
н	10.2mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

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

Specifications	
Capacitance	10 uF
Capacitance Tolerance	10%
Voltage DC	16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse)
Temperature Range	-55/+125°C
<b>Dissipation Factor</b>	6%
Leakage Current	1.3 uA

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