KEMET Part Number: T322A104K050AT



T322, Tantalum, MnO2 Tantalum, Commercial Grade, .1 uF, 10%, 50 VDC, 26 Ohms





Dimensions		
D	2.41mm MAX	
L	6.6mm MAX	
LL	38.1mm +/-6.35mm	
F	0.51mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	300	

General Information		
Series:	T322	
Dielectric:	MnO2 Tantalum	
Style:	Axial	
Description:	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR	
Features:	Low ESR	
RoHS:	Yes	
Termination:	Tin	
Lead:	Wire Leads	
AEC-Q200:	No	
Notes:	Uninsulated	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	.1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC (85C), 33.35 VDC (125C Surge), 0.5 VDC (125C Reverse)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	3%	
Resistance:	26 Ohms (100kHz)	
Leakage Current:	0.5 uA (25°C)	

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