## KEMET Part Number: T322B475K010AT



## T322, Tantalum, MnO2 Tantalum, Commercial Grade, 4.7 uF, 10%, 10 VDC, 8 Ohms



Dimensions		
D	2.79mm MAX	
L	7.37mm MAX	
LL	25.4mm MIN	
F	0.51mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	250	

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:	4.7 uF	
Capacitance Tolerance:	10%	
Voltage DC:	10 VDC (85C), 6.67 VDC (125C Surge), 0.1 VDC (125C Reverse)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	4%	
Resistance:	8 Ohms (100kHz)	
Leakage Current:	0.5 uA (25°C)	

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