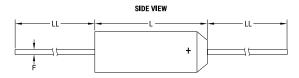
## KEMET Part Number: T322D685K035AT



## T322, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 10%, 35 VDC, 2.5 Ohms





Dimensions		
D	4.57mm MAX	
L	10.67mm MAX	
LL	38.1mm +/-6.35mm	
F	0.51mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100

General Information	
Supplier:	KEMET
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
Notes:	Uninsulated
Shelf Life:	156 Weeks

Specifications		
Capacitance:	6.8 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse)	
Temperature Range:	-55/+125C	
Rated Temperature:	85°C	
Resistance:	2.5 Ohms (100kHz)	
Leakage Current:	1.9 uA (25C)	

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