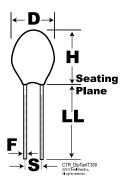
KEMET Part Number: T350C685K016AT



Tantalum, MnO2 Tantalum, Commercial Grade, T350, 6.8 uF, 10%, 16 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 2.54mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	Radial
Series:	T350
Description:	Radial, Solid Tantalum, Conformal, Dipped
Features:	Low Leakage
RoHS:	Yes
Termination:	Tin
Notes:	Longest Lead Is Positive

Dimensions	
D	5mm
Н	8.4mm
S	2.54mm +/-0.38mm
LL	12.7mm +/-1.26mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance:	6.8 uF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC (85C), 12 VDC (125C Surge), 0.16 V (125C Reverse)
Temperature Range:	-55/+125C
Dissipation Factor:	5%
Leakage Current:	0.9 uAmps

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

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