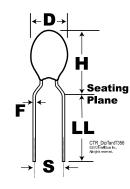
KEMET Part Number: T356F685K035AT



Tantalum, MnO2 Tantalum, Commercial Grade, T356, 6.8 uF, 10%, 35 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	Radial
Series:	T356
Description:	Radial, Solid Tantalum, Conformal, Dipped
Features:	Low Leakage, Reverse Voltage
RoHS:	Yes
Termination:	Tin
Notes:	Longest Lead Is Positive

Dimensions	
D	6mm
Н	11.2mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	50

Specifications	
Capacitance:	6.8 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 28 VDC (125C Surge), 0.35 V (125C Reverse)
Temperature Range:	-55/+125C
Dissipation Factor:	5%
Leakage Current:	1.9 uAmps

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