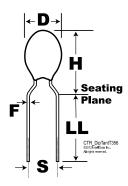
KEMET Part Number: T356A685K006AT



## Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 6.8 uF, +/-10% Tol, 6.3 V, Lead Spacing=5.08 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	4.5		
Н	8.6		
F	0.5	+/-0.05	
S	5.08	+/-0.38	
LL	4.75	+/-0.81	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	1000	

General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	General Purpose Radial Conformal (Dipped)	
Body Type:	Radial Conformal	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Specifications		
Capacitance:	6.8 uF	
Tolerance:	+/-10%	
Voltage:	6.3 V (85C)	
Voltage:	5 VDC (125C Surge)	
Voltage:	0.063 V (125C Reverse)	
Temperature Range:	-55/+125C	
Leakage Current:	0.5 uA	
Dissipation Factor:	5%	

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