

SMR5682K100J01L4BULK

aka F211JF682K100C

Capacitor, film, 6800 pF, +/-10% Tol, -55/+150C, General Purpose, 100V@125C, Lead Spacing=5 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	7.2	max
H	6.5	max
T	2.5	max
S	5	+/-0.4
LL	5	nom
F	0.5	nom

Specifications

Manufacturer:	KEMET
Brand:	Evox
Capacitance:	6800 pF
Temperature Range:	-55/+150C
Rated Temperature:	125C
Voltage @ rated temp:	100V
Voltage AC:	63VAC
Tolerance:	+/-10%
Body Type:	Radial Box
Construction:	Wound
Application:	General Purpose
Dissipation Factor @ 1 kHz:	0.15%
Dissipation Factor @ 10 kHz:	0.25%
Dissipation Factor @ 100kHz:	0.5%
Insulation Resistance:	15 GOhm
Maximum dVdT:	20v/us
Miscellaneous Electrical:	SMR
Package Kind:	Bulk
Package Quantity:	2000