

## F622JT225K050C

F622, Film, Metallized Polyester Stacked, General Purpose, 2.2 uF, 10%, 50 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	11mm -0.5mm
Т	6mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	2000	

General Information	n
Series	F622
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	MKT (Stacked), DC Multipurpose Applications
RoHS	Yes
Lead	Cut/Short
AEC-Q200	No
Component Weight	1g
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +125C. ClimCat: 55/125/56.

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	10%
Voltage AC	30 VAC
Voltage DC	50 VDC, 25 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	2.273 GOhms
Max dV/dt	200 V/us
Inductance	6 nH

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