

## F462DM563K1K6L

F462, Film, Metallized Polypropylene, General Purpose, 0.056 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 22.5mm



General Informatio	n
Series	F462
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	8.068 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.

Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
Н	18.5mm -0.5mm
Т	9mm -0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance	0.056 uF
Capacitance Tolerance	10%
Voltage AC	500 VAC
Voltage DC	1600 VDC, 960 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1800 V/us
Inductance	6 nH

Packaging Specifications	
Packaging	T&R
Packaging Quantity	200

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