

F462BG123J1K6R

Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 0.012 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	12mm -0.5mm
Т	6mm -0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	Ammo, 360x340x59mm, Box	
Packaging Quantity	680	

General Information	
Ceneral Information	
Series	F462
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	2.349 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

Specifications		
0.012 uF		
5%		
500 VAC		
1600 VDC, 960 VDC (105C)		
-55/+105°C		
85°C		
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
100 GOhms		
4500 V/us		
6 nH		

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