

PHE426HK4470JR05

Aliases (F426KG472J250C, PHE426HK4470JK01R05)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 4700 pF, 5%, 250 VDC, 85°C, Lead Spacing = 7.5mm



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Dimensions	
L	10mm MAX
Н	8mm MAX
Т	4mm MAX
S	7.5mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

General Information	
Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.454 g
Notes	Series Replaced by R75.

Specifications	
Capacitance	4700 pF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC, 185 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	180 V/us
Inductance	6 nH

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