

## PHE426HR8100JR06L2

Aliases (F426RK106J250C, PHE426HR8100JR02R06L2)

## Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 10 uF, 5%, 250 VDC, 85°C, Lead Spacing = 37.5mm



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Dimensions	
L	41mm MAX
Н	32mm MAX
Т	16.5mm MAX
S	37.5mm +/-0.5mm
LL	6mm NOM
F	1mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	105

General Information		
Series	PHE426/F426	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	22.88 g	
Notes	Series Replaced by R75.	

Specifications	
Capacitance	10 uF
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	0.1% 1kHz
Insulation Resistance	3 GOhms
Max dV/dt	30 V/us
Inductance	6 nH

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