

PHE450KB5330JR06

Aliases (F450BD333J400C)

Not for New Design

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 400 VDC, 85°C, 15 mm



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General Information			
Series	PHE450/F450		
Dielectric	Double Metallized Polypropylene		
Style	Radial		
Features	Pulse		
RoHS	Yes		
Termination	Tinned Wire		
Lead	Wire Leads		
AEC-Q200	No		
Typical Component Weight	1.35 g		
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 100 C/W (85C), 0.2 m/s.		
Notes	Series Replaced by R76.		

Dimensions	
L	18mm -0.5mm
Н	10.5mm -0.5mm
Т	5.5mm -0.5mm
S	15mm +0.4/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM
Packaging Specifications	
Packaging	Bulk, Bag

1000

Packaging Quantity

Specifications	
Capacitance	0.033 uF
Tolerance	5%
Voltage DC	400 VDC (85C), 296 VDC (105C)
Voltage AC	250 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	2,500 V/us
Inductance	6 nH

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