

PHE448RB4330JR06

Aliases (F448BJ332J1K6C)

Not for New Design

PHE448/F448, Film, Film/Foil Polypropylene, General Purpose, 3300 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	12.5mm -0.5mm
Т	6.5mm -0.5mm
S	15mm +/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

General Information	
Series	PHE448/F448
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	2 g
Miscellaneous	Rthha= 82 C/W (85C), 0.2 m/s.
Notes	Not For New Design, Series Replaced by R73.

Specifications				
Capacitance	3300 pF			
Capacitance Tolerance	5%			
Voltage AC	650 VAC			
Voltage DC	1600 VDC, 1184 VDC (105C)			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.05% 10kHz, 0.1% 100kHz			
Insulation Resistance	9.0909 GOhms			
Max dV/dt	15000 V/us			
Inductance	6 nH			

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