

PHE450RB4820JR17T0

Aliases (F450BD822J1K6L)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 8200 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



General Information	1
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	1.35 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 99 C/W (85C), 0.2 m/s.

Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
н	10.5mm -0.5mm
т	5.5mm -0.5mm
S	15mm +0.4/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	600

Specifications		
Capacitance	8200 pF	
Capacitance Tolerance	5%	
Voltage AC	650 VAC	
Voltage DC	1600 VDC (85C), 1184 VDC (105C)	
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	2500 V/us	
Inductance	6 nH	

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