

PHE850EF6220MF12R06L2

Aliases (F850FG224M300C)

Not for New Design

PHE850/F850, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 300 VAC (Y2), 1250 VDC, 110 $^{\circ}\mathrm{C}$



Click here for the 3D model.

Dimensions	
L	31.5mm MAX
Н	22.5mm MAX
Т	11.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	198

General Information	
Series	PHE850/F850
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	10.4 g
Notes	Not For New Design, Please Check Possible Alternative Parts in R41.

Specifications			
Capacitance	0.22 uF		
Capacitance Tolerance	20%		
Voltage AC	300 VAC (Y2)		
Voltage DC	1250 VDC		
Temperature Range	-55/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.15%		
Insulation Resistance	30 GOhms		
Max dV/dt	100 V/us		

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