

PHE850ED6100MD18R06L2

Aliases (F850DR104M300C)

Not for New Design

PHE850/F850, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 300 VAC (Y2), 1250 VDC, 110 $^{\circ}$ C



Click here for the 3D model.

Dimensions	
L	26mm MAX
Н	19mm MAX
Т	10.5mm MAX
S	22.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	264	

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	6.406 g
Notes	Not For New Design, Please Check Possible Alternative Parts in R41.

Specifications		
Capacitance	0.1 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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