

## R76IW4680SE30H

Aliases (76IW4680SE30H)

R76, Film, Double Metallized Polypropylene, General Purpose, 6.8 uF, 2.5%, 250 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	40mm +0.1/-0.7mm
Т	20mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	126

General Information		
Series	R76	
Dielectric	Double Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	2.5%
Voltage AC	180 VAC
Voltage DC	250 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz
Insulation Resistance	4.41176 GOhms
Max dV/dt	100 V/us
Resistance	2.81 mOhms (100kHz)
Ripple Current	19.49 Amps (100kHz 85C), 680 Amps (Peak)
Inductance	20 nH

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