

## R71VR4680JHH6K

## Aliases (71VR4680JHH6K)

R71H, Film, Metallized Polypropylene, Automotive Grade, 6.8 uF, 10%, 520 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
н	28mm +0.1/-0.7mm
т	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	352

General Information		
Series	R71H	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	PFC and Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.	

Specifications	
Capacitance	6.8 uF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	520 VDC
Temperature Range	-55/+125°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.15% 25C
Insulation Resistance	4.4118 GOhms
Max dV/dt	70 V/us
Resistance	9.362 mOhms (100kHz)
Ripple Current	9.05 Amps (100kHz 85C), 476 Amps (Peak)
Inductance	18 nH

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