

R71VN433050H6K

Aliases (71VN433050H6K)

R71H, Film, Metallized Polypropylene, Automotive Grade, 3.3 uF, 10%, 520 VDC, 85°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	22mm +0.1/-0.5mm
Т	13mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

General Information	
Series	R71H
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	9.2 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	520 VDC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.15% 25C
Insulation Resistance	9.0909 GOhms
Max dV/dt	85 V/us
Resistance	15.43 mOhms (100kHz)
Ripple Current	6.426 Amps (100kHz 85C), 280.5 Amps (Peak)
Inductance	16 nH

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