

## R60GF3220JH6AJ

Aliases (60GF3220JH6AJ)

R60, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 5%, 160 VDC, 85°C, 10 mm



Click here for the 3D model.

General Information	
Series	R60
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

13mm +0.2/-0.5mm
9mm +0.1/-0.5mm
4mm +0.2/-0.5mm
10mm +/-0.4mm
3.2mm +0.3/-0.2mm
0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	2000	

Specifications	
Capacitance	0.22 uF
Tolerance	5%
Voltage DC	160 VDC
Voltage AC	90 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	100 V/us
Inductance	9 nH

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