

## C4AQOBU4330P1YJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 900 VDC, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	31.5mm +0.5/-0.7mm
Н	28mm +0.2/-0.7mm
T	14mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	96

General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	18.6 g
Miscellaneous	Rth = 33 C/W.

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+125°C
Insulation Resistance	9.09 GOhms
Max dV/dt	70 V/us
Resistance	14.19 mOhms (10kHz 70C)
Ripple Current	7.9 Amps Irms (10kHz 75C), 231 Amps Ipkr
Inductance	24 nH

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