

## **C4AQCLU4330A11J**

C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 650 VDC, 70°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.5/-0.7mm
Н	12.5mm +0.2/-0.7mm
Т	21mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	192

General Information	
Series	C4AQ
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage DC	650 VDC
Temperature Range	-55/+105°C
Rated Temperature	70°C
Insulation Resistance	9.09 GOhms
Max dV/dt	13 V/us
Resistance	16.8 mOhms (10kHz 70C)
Ripple Current	4.1 Amps Irms (10kHz 70C), 41 Amps Ipkr
Inductance	11 nH

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