

C4AQQBU4330M18J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 1100 VDC, 85°C, Lead Spacing = 27.5mm



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Dimensions	,
L	32mm +0.5/-0.7mm
Н	30mm +0.2/-0.7mm
Т	16mm +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	88

General Information		
Series	C4AQ-M	
Dielectric	Metallized Polypropylene	
Style	Radial	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560	
AEC-Q200	Yes	
Component Weight	23.3 g	
Miscellaneous	Rth = 29 C/W.	

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	9.1 GOhms
Max dV/dt	80 V/us
Resistance	12 mOhms (10kHz 70C)
Ripple Current	8.6 Amps Irms (10kHz 70C), 264 Amps Ipkr
Inductance	25 nH

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