

C4AQNBU4400M18J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 4 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

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	4 uF	
Capacitance Tolerance	5%	
Voltage DC	1000 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Insulation Resistance	7.5 GOhms	
Max dV/dt	75 V/us	
Resistance	11 mOhms (10kHz 70C)	
Ripple Current	9 Amps Irms (10kHz 70C), 300 Amps Ipkr	
Inductance	25 nH	

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