

C4AQNBU4800M12J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 8 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
Н	37mm +0.2/-0.7mm
Т	22mm +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	64

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	37.5 g
Miscellaneous	Rth = 23 C/W.

Specifications	
Capacitance	8 uF
Capacitance Tolerance	5%
Voltage DC	1000 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	3.8 GOhms
Max dV/dt	75 V/us
Resistance	6.6 mOhms (10kHz 70C)
Ripple Current	13.2 Amps Irms (10kHz 70C), 600 Amps Ipkr
Inductance	28 nH

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