KEMET Part Number: C4AQUBU4330A11J



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 1,300 V, 70C, Lead Spacing = 27.5mm



Dimensions		
L	31.5mm +/-0.5mm	
Н	29mm +/-0.2mm	
Т	19mm +/-0.3mm	
S	27.5mm +/-0.4mm	
LL	6mm +0/-2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	72	

General Information		
Supplier:	KEMET	
Series:	C4AQ	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560	
AEC-Q200:	Yes	
Miscellaneous:	Rth = 29 C/W	

Specifications		
Capacitance:	3.3 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1300 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	70C	
Dissipation Factor:	0.02% (10 kHz 25C)	
Insulation Resistance:	9.09091 Ohms	
Max dV/dt:	29 V/us	
Resistance:	11.2 mOhms (10kHz 70C)	
Inductance:	26 nH	

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