

C4AEQBW5200P6MJ

Not for New Design

C4AE_Press_Fit, Film, Metallized Polypropylene, DC Link, 20 uF, 5%, 1100 VDC, 85°C, Lead Spacing = 52.5mm

Image Not Available

General Information	
Series	C4AE_Press_Fit
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Notes	Not For New Design.

Specifications	
Capacitance	20 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-40/+105°C
Rated Temperature	85°C
Dissipation Factor	0.02%
Insulation Resistance	1.5 GOhms
Max dV/dt	13 V/us
Resistance	6.5 mOhms (10kHz 70C)
Ripple Current	13 Amps (10kHz 70C), 262 Amps (Peak)

Dimensions	
L	57.5mm MAX
Н	45mm MAX
Т	30mm MAX
S	52.5mm MAX
S1	10.16mm MAX
LL	6mm -2mm

Packaging Specifications

Packaging

Bulk, Bag

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