

C4AEGBW6100P6NJ

Not for New Design

C4AE\_Press\_Fit, Film, Metallized Polypropylene, DC Link, 100 uF, 5%, 450 VDC,  $85^\circ\text{C},$  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	100 uF
Capacitance Tolerance	5%
Voltage DC	450 VDC
Temperature Range	-40/+105°C
Rated Temperature	85°C
Dissipation Factor	0.02%
Insulation Resistance	300 MOhms
Max dV/dt	7 V/us
Resistance	2.6 mOhms (10kHz 70C)
Ripple Current	22 Amps (10kHz 70C), 677 Amps (Peak)

Dimensions	
L	57.5mm MAX
н	50mm MAX
т	35mm MAX
S	52.5mm MAX
S1	15.24mm MAX
LL	6mm -2mm

## **Packaging Specifications**

Packaging

Bulk, Bag

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