

## C4BTDBX5600ZBNJ

C4BT, Film, Metallized Polypropylene, Power, 60 uF, 5%, 250 VDC, 70°C, Lead Spacing = 37mm



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Dimensions	
L	57.5mm +1.2/-0.7mm
H	50mm +0.3/-0.7mm
T	35mm +0.5/-0.7mm
S	37mm +/-0.2mm
S1	31mm +/-0.2mm
S2	43mm +/-0.2mm
P	21mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	21

General Information	
Series	C4BT
Dielectric	Metallized Polypropylene
Style	Radial
Features	Switching
RoHS	Yes
Lead	Flat Tabs
AEC-Q200	No
Component Weight	152.4 g
Miscellaneous	KEMET Style B Tabs. Peak Voltage = 600 VDC.

Specifications	
Capacitance	60 uF
Capacitance Tolerance	5%
Voltage DC	250 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	27 V/us
Resistance	1.1 mOhms (100kHz)
Ripple Current	58 Amps (100kHz 70C), 1624 Amps (Peak)
Inductance	48 nH

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