

ALC80E911DC200

ALC80, Aluminum, Aluminum Electrolytic, 910 uF, 20%, 200 VDC, -40/+105°C, 22.5 mm



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General Information

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Short
Halogen Free	Yes
Typical Component Weight	60 g
Notes	Dimensions D And L Include Slewing.
Shelf Life	156 Weeks

Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Slewing	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	910 uF
Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage at 105C)
ESR	237.2 mOhms (100Hz 20C), 143.8 mOhms (10kHz 20C)
Ripple Current	2.766 Amps (100Hz 105C), 5.772 Amps (10kHz 105C)
Leakage Current	546 uA (5min 20°C)

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