

Aluminum Electrolytic, 85C, ALC10, 3300 uF, 20%, 63 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALC10
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin Short
Notes:	Dimensions D And L Include Slewing

Dimensions	
D	30mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	35 g
Slewing:	Yes
Packaging:	Bulk
Packaging Quantity:	200

Specifications	
Capacitance:	3300 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.45 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	13000 Hrs (Rated Voltage And Ripple Current At 85C), 21000 Hrs (Rated Voltage At 85C)
Resistance:	112 mOhms (100Hz 20C), 88 mOhms (10kHz 20C)
Current:	2.77 Amps (100Hz 85C), 3.08 Amps (10kHz 85C)
Leakage Current:	1247 uAmps (5min 20C)

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