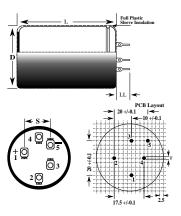
KEMET Part Number: ALP20A682DD063 Not for New Design

(A621HJ682Q063AV548)



ALP20, Aluminum Electrolytic, 6,800 uF, -10/+30%, 63 VDC, -40/+85°C



Dimensions	
D	40mm +/-1mm
L	55mm +/-2mm
S	20mm +/-0.1mm
LL	7.5mm +/-0.5mm
F	1.3mm

Packaging Specifications	
Weight:	95 g
Sleeving:	Yes
Packaging:	Bulk, Bag

General Information	
Supplier:	KEMET
Series:	ALP20
Dielectric:	Aluminum Electrolytic
Description:	Solder Pin, Aluminum Electrolytic
Features:	Solder Pin
RoHS:	Yes
Lead:	5 Pin Solder
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving
Shelf Life:	156 Weeks

Specifications		
Capacitance:	6,800 uF	
Capacitance Tolerance:	-10/+30%	
Voltage DC:	63 VDC, 72.45 VDC (Surge)	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	26000 Hrs	
Leakage Current:	2570 uA (5min 20°C)	

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