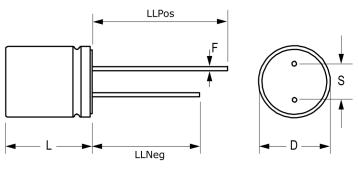


A758KK128M0EAAE014

A758, Polymer Aluminum, 1,200 uF, 20%, 2.5 VDC, -55/+105°C, Lead Spacing



General Information	
Series	A758
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes

14 mOhms (100kHz 20C)

450 uA (2min 20°C)

4500 mAmps (100kHz 105C)

1,200 uF

		Capacitance	20%
Click here for the 3D model.		Tolerance	20%
		Voltage DC	2.5 VDC, 2.9 VDC (Surge)
		Temperature Range	-55/+105°C
Dimensions		Rated Temperature	105°C
D	8mm +/-0.5mm	Life	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
L 8mm +/-1mm	Dissipation Factor	10% 120Hz 20C	

Specifications Capacitance

Resistance

Ripple Current

Leakage Current

Dimensions	
D	8mm +/-0.5mm
L	8mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

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