

A755KS108M0JBAE013

A755

Yes

Cut

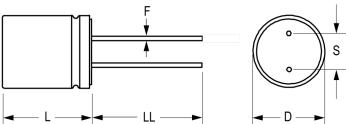
No

Yes

Polymer Aluminum

Single Ended, Polymer Aluminum

A755, Polymer Aluminum, 1,000 uF, 20%, 6.3 VDC, -55/+105°C, Lead Spacing = 3.5mm



< D►	Specifications	
	Capacitance	1,000 uF
	Capacitance	20%

General Information

Series

RoHS

Lead

Dielectric

Description

AEC-Q200

Halogen Free

Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12mm +/-1mm
S	3.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	500

Specifications	
Capacitance	1,000 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 7.2 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor	10% 120Hz 20C
Resistance	13 mOhms (100kHz 20C)
Ripple Current	4500 mAmps (100kHz 105C)
Leakage Current	945 uA (2min 20°C)

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