

**A771MS107M1JLAS018** A771, Polymer Aluminum, 100 uF, 20%, 63 VDC, -55/+125°C

## 

0.2 Maximum

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12.2mm +/-0.5mm
W	10.3mm +/-0.2mm
Н	10.3mm +/-0.2mm
С	11mm +/-0.2mm
Р	4.6mm NOM
R	0.8 - 1.1mm

## Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	400

General Information	
Series	A771
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes

Specifications			
Capacitance	100 uF		
Capacitance Tolerance	20%		
Voltage DC	63 VDC, 72.45 VDC (Surge)		
Temperature Range	-55/+125°C		
Rated Temperature	125°C		
Life	4000 Hrs		
Resistance	18 mOhms (100kHz 20C)		
Ripple Current	2700 mAmps (100kHz 125C)		
Leakage Current	1260 uA (2min 20°C)		
High Temperature Solder	Yes		

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