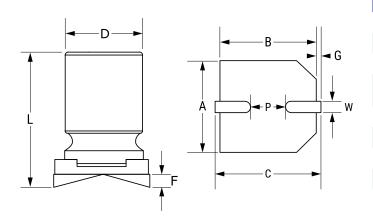
A766EB157M0GLAE022

A766, Aluminum, Polymer Aluminum, 150 uF, 20%, 4 VDC, -55/+105°C





General Information	
Series	A766
Dielectric	Polymer Aluminum
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
AEC-Q200	No
Halogen Free	true

Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	5.7mm +/-0.3mm
W	0.5 - 0.9mm
F	0.2mm MAX
A	6.6mm +/-0.2mm
В	6.6mm +/-0.2mm
С	7.3mm +/-0.2mm
G	0.35mm +/-0.2mm
Р	2mm NOM

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	1000

Specifications	
Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	4 VDC, 4.6 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	5000 Hrs
ESR	22 mOhms (100kHz 20C)
Impedance	22 mOhms
Ripple Current	2570 mAmps (100kHz 105C)
Leakage Current	120 uA (2min 20°C)
High Temperature Solder	true

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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