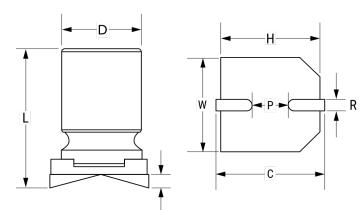


A770KE396M1HLAS042 A770, Polymer Aluminum, 39 uF, 20%, 50 VDC, -55/+125°C



0.2 Maximum

General Information	
Series	A770
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	39 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
Resistance	42 mOhms (100kHz 20C)
Ripple Current	1300 mAmps (100kHz 125C)
Leakage Current	58.5 uA (2min 20°C)
High Temperature Solder	Yes

Dimensions	
D	8mm +/-0.5mm
L	6.7mm +/-0.3mm
W	8.3mm +/-0.2mm
н	8.3mm +/-0.2mm
С	9mm +/-0.2mm
Р	3.1mm NOM
R	0.8 - 1.1mm

T&R, 380mm

1000

Packaging Specifications Packaging

Packaging Quantity

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