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Dimensions

D	10mm +/-0.5mm
L	12.4mm +/-0.5mm
W	10.3mm +/-0.2mm
H	10.8mm +/-0.2mm
C	11.2mm +/-0.2mm
J	4.4mm NOM
K	3.2mm NOM
P	4.6mm NOM
R	0.7 - 1.1mm

Packaging Specifications

Packaging	T&R, 380mm
Packaging Quantity	400

General Information

Series	A784
Dielectric	Hybrid Polymer
Style	SMD Can
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	true
Shelf Life	52 Weeks
MSL	1

Specifications

Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC
Temperature Range	-55/+150°C
Rated Temperature	150°C
Life	1000 Hrs
Dissipation Factor	10% 120Hz 20C
ESR	26 mOhms (100kHz 20C)
Ripple Current	2700 mAmps (100kHz 125C), 1700 mAmps (100kHz 150C)
Leakage Current	75 uA (2min 20°C)
High Temperature Solder	true