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**General Information**

Series	A787
Dielectric	Hybrid Polymer
Style	SMD Can
Description	Surface Mount, Hybrid Aluminum Polymer
RoHS	Yes
Lead	V-Chip
Qualifications	AEC-Q200
Halogen Free	Yes
Shelf Life	52 Weeks
MSL	1

**Dimensions**

D	8mm +/-0.5mm
L	9.7mm +/-0.3mm
W	8.3mm +/-0.2mm
H	8.3mm +/-0.2mm
C	9mm +/-0.2mm
P	3.1mm NOM
R	0.8 - 1.1mm

**Packaging Specifications**

Packaging	T&R, 380mm
Packaging Quantity	500

**Specifications**

Capacitance	330 uF
Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Dissipation Factor	14% 120Hz 20C
ESR	27 mOhms (100kHz 20C)
Ripple Current	2000 mAmps (100kHz 125C)
High Temperature Solder	Yes
Leakage Current	82.5 uA (2min 20°C)

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