

FGH0H224ZF

Aliases (USCFGH0H224Z00)

FGH, Supercapacitors, Radial Pin, 0.22 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



Click [here](#) for the 3D model.

General Information

Series	FGH
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	1.3 g
Miscellaneous	DischargeValue = 0.22 F.

Specifications

Capacitance	0.22 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Resistance	100000 mOhms (1kHz)
Discharge Current	0.33 mAmps (30 Minutes After Charging)

Dimensions

D	11mm +/-0.5mm
L	7mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.2mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications

Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	1600

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