

## FGH0H105ZF

**General Information** 

Series

Style

RoHS

Lead

Description

Aliases (USCFGH0H105Z00)

FGH, Supercapacitors, Radial Pin, 1F, -20/+80%, 5.5 VDC, Pin Leads, 762mm

**FGH** 

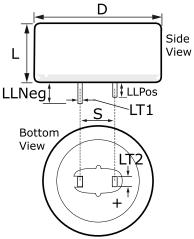
Yes

Radial Pin

Capacitór

Pin Leads

Radial Cylindrical Double Layer



LT2	AEC-Q200	No
	Typical Component Weight	7.2 g
<del></del>	Miscellaneous	DischargeValue = 1 F.
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Click here for the 3D model.

Dimensions	
D	21.5mm +/-0.5mm
L	9.5mm MAX
S	7.62mm +/-0.5mm
LL Negative	3.3mm MIN
LL Positive	3mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	90

Specifications	
Capacitance	1F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	35000 mOhms (1kHz)
Discharge Current	1.5 mAmps (30 Minutes After Charging)

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