

## FROH223ZF

Aliases (USCFR00H223Z00)

FR, Supercapacitors, Radial Pin, 0.022 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



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

### General Information

Series	FR
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	2.3 g
Miscellaneous	DischargeValue = 0.028 F.

### Specifications

Capacitance	0.022 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Resistance	220000 mOhms (1kHz)
Discharge Current	0.033 mAmps (30 Minutes After Charging)

### Dimensions

D	11.5mm +/-0.5mm
L	14mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

### Packaging Specifications

Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	800

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