

FE0H155ZF

Aliases (USCFE00H155Z00)

FE, Supercapacitors, Radial Pin, 1.5 F, -20/+80%, 5.5 VDC, Pin Leads, 20 mm



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General Information

Series	FE
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	72 g
Miscellaneous	DischargeValue = 2.1 F.

Dimensions

D	44.5mm +/-0.5mm
L	18.5mm MAX
S	20mm +/-0.5mm
LL Negative	6.4mm MIN
LL Positive	6.1mm MIN
LT1	1mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	20

Specifications

Capacitance	1.5 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-40/+70°C
Rated Temperature	70°C
ESR	600 mOhms (1kHz)
Current (at 30 minutes after charging)	2.3 mAmps

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