

FE0H473ZF

Aliases (USCFE00H473Z00)

FE, Supercapacitors, Radial Pin, 0.047 F, -20/+80%, 5.5 VDC, Pin Leads, 5.1mm



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General Information

Series	FE
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
Construction	Aqueous Electrolyte
Typical Component Weight	3.9 g
Miscellaneous	DischargeValue = 0.075 F.

Dimensions

D	14.5mm +/-0.5mm
H	14mm MAX
S	5.1mm +/-0.5mm
LL Negative	2.5mm MIN
LL Positive	2.2mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	400

Specifications

Capacitance	0.047 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-40/+70°C
Rated Temperature	70°C
ESR	14000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.071 mAmps

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