

FEOH474ZF

Aliases (USCFE00H474Z00)

FE, Supercapacitors, Radial Pin, 0.47 F, -20/+80%, 5.5 VDC, Pin Leads, 10.2 mm



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

General Information

Series	FE
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
Construction	Aqueous Electrolyte
Typical Component Weight	16 g
Miscellaneous	DischargeValue = 0.75 F.

Dimensions

D	28.5mm +/-0.5mm
H	16.5mm MAX
S	10.2mm +/-0.5mm
LL Negative	6.4mm MIN
LL Positive	6.1mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	50

Specifications

Capacitance	0.47 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-40/+70°C
Rated Temperature	70°C
ESR	1800 mOhms (1kHz)
Current (at 30 minutes after charging)	0.71 mAmps

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