

FYD0H223ZF

Aliases (USCFYD0H223Z00)

FYD, Supercapacitors, Radial Pin, 0.022 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm



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

General Information

| | |
|--------------------------|---|
| Series | FYD |
| Style | Radial Pin |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| Typical Component Weight | 1.6 g |
| Miscellaneous | DischargeValue = 0.033 F. |

Dimensions

| | |
|-------------|-----------------|
| D | 11.5mm +/-0.5mm |
| H | 8.5mm 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

| | |
|--------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 1000 |

Specifications

| | |
|--|---------------------|
| Capacitance | 0.022 F |
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 220000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.033 mAmps |

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