

HVZ0E275NF



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

HVZ0E275NF

Manufacturer:

KEMET

Description:

SUPERCAP 2.7F 30% 2.7V 3.5MM LEA

Data sheet:

 [HVZ0E275NF Spec Sheet](#)

 [HVZ SuperCap Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

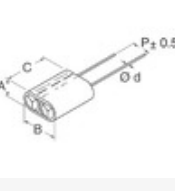
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                             |                                    |                                                                                        |
|---------------------------------|-------------------------------------------------------------|------------------------------------|----------------------------------------------------------------------------------------|
| Part Number                     | HVZ0E275NF                                                  | Manufacturer                       | <a href="#">KEMET</a>                                                                  |
| Description                     | SUPERCAP 2.7F 30% 2.7V 3.5MM LEA                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                             |
| Quantity Available              | 64838 pcs                                                   | Data sheet                         | <a href="#">HVZ0E275NF Spec Sheet</a><br><a href="#">HVZ SuperCap Series Datasheet</a> |
| Category                        | <a href="#">Capacitors</a>                                  | Voltage - Rated                    | 2.7V                                                                                   |
| Tolerance                       | ±30%                                                        | Termination                        | PC Pins                                                                                |
| Size / Dimension                | 0.315" Dia (8.00mm)                                         | Series                             | HVZ                                                                                    |
| Packaging                       | Bulk                                                        | Package / Case                     | Radial, Can                                                                            |
| Other Names                     | 399-17801<br>USCHVZ0E275N00                                 | Operating Temperature              | -25°C ~ 70°C                                                                           |
| Mounting Type                   | Through Hole                                                | Moisture Sensitivity Level (MSL)   | Not Applicable                                                                         |
| Manufacturer Standard Lead Time | 14 Weeks                                                    | Lifetime @ Temp.                   | -                                                                                      |
| Lead Spacing                    | 0.138" (3.50mm)                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                             |
| Height - Seated (Max)           | 0.945" (24.00mm)                                            | ESR (Equivalent Series Resistance) | 300 mOhm @ 1kHz                                                                        |
| Detailed Description            | 2.7F (EDLC) Supercapacitor 2.7V Radial, Can 300 mOhm @ 1kHz | Capacitance                        | 2.7F                                                                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 64838 pieces of KEMET HVZ0E275NF in stock available now.  
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                             |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">HVZ0E105NF</a><br>Description: SUPERCAP 1F 30% 2.7V 3.5MM LEAD      | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">PM-5R0H105-1</a><br>Description: CAPACITOR, 1F, 5V, HORIZONTAL PA   | Manufacturers: <a href="#">Bussmann (Eaton)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MAL219691222E3</a><br>Description: CAP ALUM 15F 2.8V SNAP           | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DVN-5R5D473T-R5</a><br>Description: CAP 47MF 5.5V SURFACE MOUNT     | Manufacturers: <a href="#">Elna America</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EEC-RG0V105HA</a><br>Description: CAP 1F -20% +80% 3.6V T/H         | Manufacturers: <a href="#">Panasonic</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E226NF</a><br>Description: SUPERCAP 22F 30% 2.7V 5MM LEAD S     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">PAS1840LA2R3566</a><br>Description: CAP 56F 20% 2.3V THROUGH HOLE   | Manufacturers: <a href="#">Taiyo Yuden</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">HB1635-2R5356-R</a><br>Description: CAP 35F -10% +30% 2.5V T/H      | Manufacturers: <a href="#">Bussmann (Eaton)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">B48621A4455Q006</a><br>Description: CAP 450F -10% +30% 14V CHAS MNT | Manufacturers: <a href="#">EPCOS</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E475NF</a><br>Description: SUPERCAP 4.7F 30% 2.7V 5MM LEAD      | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DGH504Q5R5</a><br>Description: CAP 500MF -10% +30% 5.5V TH          | Manufacturers: <a href="#">Illinois Capacitor</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">FMC0H473ZF</a><br>Description: CAP 47MF -20% +80% 5.5V THRUHOLE     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">DBJ-5R5D474T</a><br>Description: CAP 470MF -20% +80% 5.5V T/H       | Manufacturers: <a href="#">Elna America</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E106NF</a><br>Description: SUPERCAP 10F 30% 2.7V 5MM LEAD S     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">FM0H473ZF</a><br>Description: CAPACITOR 0.047F 5.5V RADIAL          | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E207NF-LT</a><br>Description: SUPERCAP 200F 30% 2.7V 10MM LEAD  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E107NF-LT</a><br>Description: SUPERCAP 100F 30% 2.7V 10MM LEAD  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">MAL219622473E3</a><br>Description: CAP 47MF -20%, +80% 5.5V T/H     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SCMR22L105MSBB0</a><br>Description: CAPACITOR 1F 9V T/H             | Manufacturers: <a href="#">AVX Corporation</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">HVZ0E506NF</a><br>Description: SUPERCAP 50F 30% 2.5V 7.5MM LEAD     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |

| Related keywords for HVZ0E275NF |                        |                     |                  |
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