

C0402C270F5GACTU



Images are for reference only.  
See Product Specifications for product details.  
Buy C0402C270F5GACTU with confidence from  
Component-World.HK, 1 Year Warranty

**Electronic Components**  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** C0402C270F5GACTU

**Manufacturer:** KEMET

**Description:** CAP CER 27PF 50V C0G/NP0 0402

**Data sheet:**  [C0G Dielectric 10-250v Commercial](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                               |                                  |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0402C270F5GACTU              | Manufacturer                     | <a href="#">KEMET</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 27PF 50V C0G/NP0 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 510839 pcs                    | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>    | Voltage - Rated                  | 50V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±1%                           | Thickness (Max)                  | 0.022" (0.55mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                      | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | C                             | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                 | Package / Case                   | 0402 (1005 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-11120-1                   | Operating Temperature            | -55°C ~ 125°C                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 54 Weeks                      | Lead Style                       | -                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                             | Features                         | Low ESL                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                             | Detailed Description             | 27pF ±1% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 27pF                          | Applications                     | General Purpose                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 510839 pieces of KEMET C0402C270F5GACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                               |                                  |                                                            |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0402C270G3HACAUTO</a><br>Description: CAP CER 0402 27PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270D3GACTU</a><br>Description: CAP CER 27PF 25V NP0 0402          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270D4GACTU</a><br>Description: CAP CER 27PF 16V NP0 0402          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C249D8HACAUTO</a><br>Description: CAP CER 0402 2.4PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270G4HACAUTO</a><br>Description: CAP CER 0402 27PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270G3HAC7867</a><br>Description: CAP CER 0402 27PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C249D5HACAUTO</a><br>Description: CAP CER 0402 2.4PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F4HACAUTO</a><br>Description: CAP CER 0402 27PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F5HACAUTO</a><br>Description: CAP CER 0402 27PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270G5GACTU</a><br>Description: CAP CER 27PF 50V NP0 0402          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F8HAC7867</a><br>Description: CAP CER 0402 27PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C249D5HAC7867</a><br>Description: CAP CER 0402 2.4PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C249D8HAC7867</a><br>Description: CAP CER 0402 2.4PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F3HACAUTO</a><br>Description: CAP CER 0402 27PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F5HAC7867</a><br>Description: CAP CER 0402 27PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F8HACAUTO</a><br>Description: CAP CER 0402 27PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270G4HAC7867</a><br>Description: CAP CER 0402 27PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F3HAC7867</a><br>Description: CAP CER 0402 27PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F8GACTU</a><br>Description: CAP CER 27PF 10V NP0 0402          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C270F4HAC7867</a><br>Description: CAP CER 0402 27PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0402C270F5GACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C0402C270F5GACTU                | C0402C270F5GACTU distributor | C0402C270F5GACTU supplier | C0402C270F5GACTU price |
| C0402C270F5GACTU download datasheet   | C0402C270F5GACTU datasheet   | C0402C270F5GACTU stock    | buy C0402C270F5GACTU   |
| KEMET C0402C270F5GACTU                | Kemet [MIL] C0402C270F5GACTU |                           |                        |