

C0402C180C5GACTU





Part Number: C0402C180C5GACTU

Manufacturer: KEMET

Description: CAP CER 18PF 50V NP0 0402

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                      |                                  |                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C0402C180C5GACTU                     | Manufacturer                     | KEMET                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 18PF 50V NP0 0402            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 211097 pcs                           | Data sheet                       |                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | Capacitors                           | Voltage - Rated                  | 50V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±0.25pF                              | 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                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                     | Package / Case                   | 0402 (1005 Metric)                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C0402C180C5GAC<br>C0402C180C5GAC7867 | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                            | 53 Weeks                             | Lead Style                       | -                                                              |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                      | -                                    | Features                         | Low ESL                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Detailed Description             | 18pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                | 18pF                                 | Applications                     | General Purpose                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 211097 pieces of KEMET C0402C180C5GACTU 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: info@Components-World.com |                                      |                                  |                                                                |

| RELATED PRODUCTS                                                                   |                                                                            |                      |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C0402C169D8HAC7867<br>Description: CAP CER 0402 1.6PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F8HAC7867<br>Description: CAP CER 0402 18PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180C3GACTU<br>Description: CAP CER 18PF 25V NP0 0402          | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F8HACAUTO<br>Description: CAP CER 0402 18PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D3HAC7867<br>Description: CAP CER 0402 1.6PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D5GAC7867<br>Description: CAP CER 1.6PF 50V C0G/NP0 0402   | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180D5GACTU<br>Description: CAP CER 18PF 50V NP0 0402          | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F5HACAUTO<br>Description: CAP CER 0402 18PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
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|  | Part#: C0402C169D8HACAUTO<br>Description: CAP CER 0402 1.6PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F3HACAUTO<br>Description: CAP CER 0402 18PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D5HAC7867<br>Description: CAP CER 0402 1.6PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D3HACAUTO<br>Description: CAP CER 0402 1.6PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F3HAC7867<br>Description: CAP CER 0402 18PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F4HAC7867<br>Description: CAP CER 0402 18PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D4HACAUTO<br>Description: CAP CER 0402 1.6PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180F5HAC7867<br>Description: CAP CER 0402 18PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C180D3GACTU<br>Description: CAP CER 18PF 25V NP0 0402          | Manufacturers: KEMET | RFQ |
|  | Part#: C0402C169D5HACAUTO<br>Description: CAP CER 0402 1.6PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
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