

C0805C183F5GACTU



Electronic Components

**KEMET**

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Part Number: [C0805C183F5GACTU](#)

Manufacturer: [KEMET](#)

Description: CAP CER 0.018UF 50V NP0 0805

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                            |                                  |                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C0805C183F5GACTU                                           | Manufacturer                     | <a href="#">KEMET</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 0.018UF 50V NP0 0805                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 66130 pcs                                                  | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 50V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±1%                                                        | Thickness (Max)                  | 0.035" (0.88mm)                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0                                                   | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | C                                                          | Ratings                          | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                           | Package / Case                   | 0805 (2012 Metric)                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | C0805C183F5GAC<br>C0805C183F5GAC7800<br>C0805C183F5GAC7867 | Operating Temperature            | -55°C ~ 125°C                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                          | 48 Weeks                                                   | Lead Style                       | -                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                          | Features                         | Low ESL                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                          | Detailed Description             | 0.018µF ±1% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.018µF                                                    | Applications                     | General Purpose                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 66130 pieces of KEMET C0805C183F5GACTU 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="#">C0805C183G3JACAUTO</a><br>Description: CAP CER 0.018UF 25V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183G4HAC7800</a><br>Description: CAP CER 0805 18NF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F8HAC7800</a><br>Description: CAP CER 0805 18NF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F3GACTU</a><br>Description: CAP CER 0.018UF 25V NP0 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F8JAC7800</a><br>Description: CAP CER 0.018UF 10V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F3JACAUTO</a><br>Description: CAP CER 0.018UF 25V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C182M8HACAUTO</a><br>Description: CAP CER 0805 1.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C182M8HAC7800</a><br>Description: CAP CER 0805 1.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F4HACAUTO</a><br>Description: CAP CER 0805 18NF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F8JACAUTO</a><br>Description: CAP CER 0.018UF 10V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F5JACAUTO</a><br>Description: CAP CER 0.018UF 50V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C182M5RACTU</a><br>Description: CAP CER 1800PF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F3JAC7800</a><br>Description: CAP CER 0.018UF 25V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183G3JAC7800</a><br>Description: CAP CER 0.018UF 25V U2J 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C183F8HACAUTO</a><br>Description: CAP CER 0805 18NF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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