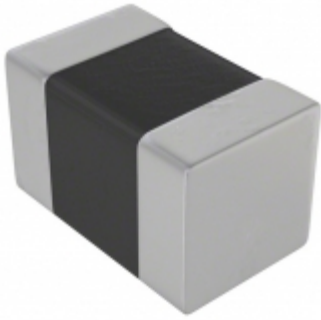


C0805C301G3GACTU





**Part Number:** [C0805C301G3GACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 300PF 25V NP0 0805

**Data sheet:**  [Ceramic Chip](#)

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

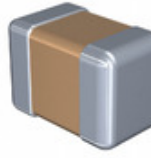
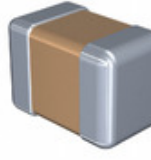
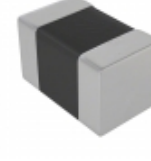
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                             |                                    |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C301G3GACTU                                            | Manufacturer                       | <a href="#">KEMET</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 300PF 25V NP0 0805                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 331608 pcs                                                  | Data sheet                         | <a href="#">Ceramic Chip</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                  | Voltage Rating - AC                | -                            |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                           | 25V                                                         | Tolerance                          | 300pF                        |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                                                    | Surface Mount Land Size            | -                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.079" L x 0.049" W (2.00mm x 1.25mm)                       | Series                             | C                            |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                            | Ripple Current - Low Frequency     | General Purpose              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                           | Polarization                       | 0805 (2012 Metric)           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C301G3GAC<br>C0805C301G3GAC7800<br>C0805C301G3GAC7867  | Operating Temperature              | -55°C ~ 125°C                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                         | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 22 Weeks                                                    | Manufacturer Part Number           | C0805C301G3GACTU             |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.035" (0.88mm)                                             | Height - Seated (Max)              | -                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | Low ESL                                                     | Failure Rate                       | -                            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 300pF ±2% 25V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | ESR (Equivalent Series Resistance) | ±2%                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 300PF 25V NP0 0805                                  |                                    |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 331608 pieces of KEMET C0805C301G3GACTU 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="#">C0805C301G1HACAUTO</a><br>Description: CAP CER 0805 300PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G5HAC7800</a><br>Description: CAP CER 0805 300PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F8HAC7800</a><br>Description: CAP CER 0805 300PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G3HAC7800</a><br>Description: CAP CER 0805 300PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F8HACAUTO</a><br>Description: CAP CER 0805 300PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F4HAC7800</a><br>Description: CAP CER 0805 300PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F5HACAUTO</a><br>Description: CAP CER 0805 300PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G5HACAUTO</a><br>Description: CAP CER 0805 300PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G1GACTU</a><br>Description: CAP CER 300PF 100V NP0 0805        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F4HACAUTO</a><br>Description: CAP CER 0805 300PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G8HAC7800</a><br>Description: CAP CER 0805 300PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G4HAC7800</a><br>Description: CAP CER 0805 300PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301GBGAC7800</a><br>Description: CAP CER 300PF 630V NP0 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G3HACAUTO</a><br>Description: CAP CER 0805 300PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G1HAC7800</a><br>Description: CAP CER 0805 300PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F5GACTU</a><br>Description: CAP CER 300PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G4HACAUTO</a><br>Description: CAP CER 0805 300PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301F5HAC7800</a><br>Description: CAP CER 0805 300PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301J1GAC7800</a><br>Description: CAP CER 300PF 100V NP0 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C301G8HACAUTO</a><br>Description: CAP CER 0805 300PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C0805C301G3GACTU |                              |                           |                        |
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