

C1206C820F1GACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1206C820F1GACTU

Manufacturer:

KEMET

Description:

CAP CER 82PF 100V NP0 1206

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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| PRODUCT PARAMETER               |                                      |                                  |                                                             |
|---------------------------------|--------------------------------------|----------------------------------|-------------------------------------------------------------|
| Part Number                     | C1206C820F1GACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                       |
| Description                     | CAP CER 82PF 100V NP0 1206           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available              | 91143 pcs                            | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>           |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 100V                                                        |
| Tolerance                       | ±1%                                  | Thickness (Max)                  | 0.035" (0.88mm)                                             |
| Temperature Coefficient         | C0G, NP0                             | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                       |
| Series                          | C                                    | Ratings                          | -                                                           |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 1206 (3216 Metric)                                          |
| Other Names                     | C1206C820F1GAC<br>C1206C820F1GAC7800 | 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             | 82pF ±1% 100V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) |
| Capacitance                     | 82pF                                 | Applications                     | General Purpose                                             |

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|  | Part#: <a href="#">C1206C820F5HAC7800</a><br>Description: CAP CER 1206 82PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C820F1HAC7800</a><br>Description: CAP CER 1206 82PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C759D8HAC7800</a><br>Description: CAP CER 1206 7.5PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C820F3HACAUTO</a><br>Description: CAP CER 1206 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C759D4HAC7800</a><br>Description: CAP CER 1206 7.5PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C759D3HACAUTO</a><br>Description: CAP CER 1206 7.5PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C820F2GACTU</a><br>Description: CAP CER 82PF 200V NP0 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C759J1GACTU</a><br>Description: CAP CER 7.5PF 100V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C759J5GACTU</a><br>Description: CAP CER 7.5PF 50V NP0 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C759D5GACTU</a><br>Description: CAP CER 7.5PF 50V C0G/NP0 1206     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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