

C0603C0G1E060C030BG



Part Number: C0603C0G1E060C030BG

Manufacturer: TDK Corporation

Description: CAP CER 6PF 25V C0G 0201

Data sheet:  C Series, High Q  
 C Series, High Q Spec

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               |                                  |                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C0603C0G1E060C030BG                                           | Manufacturer                     | <a href="#">TDK Corporation</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 6PF 25V C0G 0201                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3546851 pcs                                                   | Data sheet                       | <a href="#">C Series, High Q</a><br><a href="#">C Series, High Q Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                    | Voltage - Rated                  | 25V                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±0.25pF                                                       | Thickness (Max)                  | 0.013" (0.33mm)                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                                                      | Size / Dimension                 | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                             | Ratings                          | -                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                                                | Package / Case                   | 0201 (0603 Metric)                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-5553-6                                                    | Operating Temperature            | -55°C ~ 125°C                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                             |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                             | Lead Spacing                     | -                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                    | Height - Seated (Max)            | -                                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                          | High Q, Low Loss                                              | Failure Rate                     | -                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6pF ±0.25pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                      | 6pF                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RF, Microwave, High Frequency                                 |                                  |                                                                           |
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|  | Part#: <a href="#">C0603C0G1E050C030BG</a><br>Description: CAP CER 5PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E080B</a><br>Description: CAP CER 8PF 25V C0G 0201      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603C0G1E050C030BA</a><br>Description: CAP CER 5PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E070C030BG</a><br>Description: CAP CER 7PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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