

C0603C0G1E3R7B030BG





Part Number: C0603C0G1E3R7B030BG

Manufacturer: TDK Corporation

Description: CAP CER 3.7PF 25V C0G 0201

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

RoHs Status: Lead free / RoHS Compliant

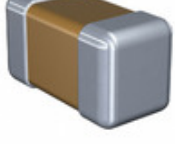
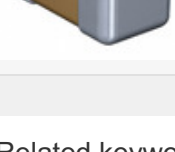
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                |                                  |                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C0603C0G1E3R7B030BG                                            | Manufacturer                     | <a href="#">TDK Corporation</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 3.7PF 25V C0G 0201                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1473340 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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±0.1pF                                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-13618-6                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.7pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                      | 3.7pF                                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RF, Microwave, High Frequency                                  |                                  |                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1473340 pieces of TDK Corporation C0603C0G1E3R7B030BG 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="#">C0603C0G1E3R6C030BG</a><br>Description: CAP CER 3.6PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R6B</a><br>Description: CAP CER 3.6PF 25V C0G 0201      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R8B030BG</a><br>Description: CAP CER 3.8PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R4B030BG</a><br>Description: CAP CER 3.4PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R8C030BG</a><br>Description: CAP CER 3.8PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E430G</a><br>Description: CAP CER 43PF 25V C0G 0201       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R3C030BA</a><br>Description: CAP CER 3.3PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R7C030BG</a><br>Description: CAP CER 3.7PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R5C030BG</a><br>Description: CAP CER 3.5PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E470G</a><br>Description: CAP CER 47PF 25V C0G 0201       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R3C030BG</a><br>Description: CAP CER 3.3PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R5B030BG</a><br>Description: CAP CER 3.5PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R9C</a><br>Description: CAP CER 3.9PF 25V C0G 0201      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R9B</a><br>Description: CAP CER 3.9PF 25V C0G 0201      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R4C030BG</a><br>Description: CAP CER 3.4PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R6B030BG</a><br>Description: CAP CER 3.6PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E430J</a><br>Description: CAP CER 43PF 25V C0G 0201       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R6C</a><br>Description: CAP CER 3.6PF 25V C0G 0201      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R9C030BG</a><br>Description: CAP CER 3.9PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C0G1E3R9B030BG</a><br>Description: CAP CER 3.9PF 25V C0G 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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