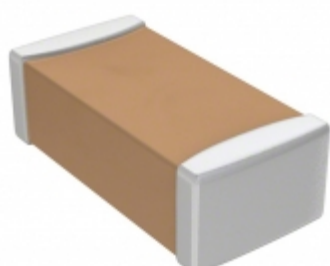


CGB2T1X6S0G105M022BC



Part Number: CGB2T1X6S0G105M022BC

Manufacturer TDK Corporation

Description CAP CER 1UF 4V X6S 0402

Data sheet:  [CGB Series Low Profile Specification](#)  
 [CGB Series Low Profile Datasheet](#)

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.  
Buy CGB2T1X6S0G105M022BC with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                      |                                  |                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGB2T1X6S0G105M022BC                                 | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 1UF 4V X6S 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 364550 pcs                                           | Data sheet                       | <a href="#">CGB Series Low Profile Specification</a><br><a href="#">CGB Series Low Profile Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                           | Voltage - Rated                  | 4V                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                 | Thickness (Max)                  | 0.009" (0.22mm)                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X6S                                                  | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CGB                                                  | Ratings                          | -                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                                       | Package / Case                   | 0402 (1005 Metric)                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-15612-6                                          | Operating Temperature            | -55°C ~ 105°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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Low Profile                                          | Failure Rate                     | -                                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1µF ±20% 4V Ceramic Capacitor X6S 0402 (1005 Metric) | Capacitance                      | 1µF                                                                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                      |                                  |                                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 364550 pieces of TDK Corporation CGB2T1X6S0G105M022BC 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> |                                                      |                                  |                                                                                                          |

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|  | Part#: <a href="#">CGB2T1X5R0G105M022BC</a><br>Description: CAP CER 1UF 4V X5R 0402      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2T3X5R0J474M022BB</a><br>Description: CAP CER 0.47UF 6.3V X5R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2T1X6S0G224M022BC</a><br>Description: CAP CER 0.22UF 4V X6S 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2A3X5R0J105M033BB</a><br>Description: CAP CER 1UF 6.3V X5R 0402    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CGB2T1X5R0G474M022BC</a><br>Description: CAP CER 0.47UF 4V X5R 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CGB3B1JB1E105M055AC</a><br>Description: CAP CER 1UF 25V JB 0603       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB3B1JB1C225K055AC</a><br>Description: CAP CER 2.2UF 16V JB 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2A3X5R0G105K033BB</a><br>Description: CAP CER 1UF 4V X5R 0402      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2A3X6S0J474M033BB</a><br>Description: CAP CER 0.47UF 6.3V X6S 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB2A3X5R0G105M033BB</a><br>Description: CAP CER 1UF 4V X5R 0402      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB3B1JB1C225M055AC</a><br>Description: CAP CER 2.2UF 16V JB 0603     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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