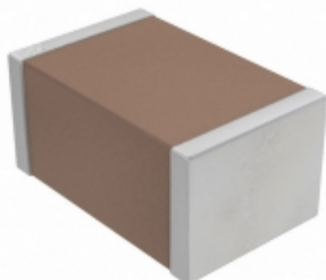



CGA4J2C0G1H682J






Part Number: [CGA4J2C0G1H682J](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 6800PF 50V C0G 0805

Data sheet:  [CGA Series, Automotive Grade](#)

RoHs Status: Lead free / RoHS Compliant











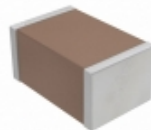









Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER  |  |                                  |  |
|--|--|----------------------------------|--|
| Part Number  | CGA4J2C0G1H682J  | Manufacturer                     | <a href="#">TDK Corporation</a>              |
| Description  | CAP CER 6800PF 50V C0G 0805                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available   | 894066 pcs   | Data sheet                       | <a href="#">CGA Series, Automotive Grade</a> |
| Category   | <a href="#">Capacitors</a>                                   | Voltage - Rated                  | 50V  |
| Tolerance  | ±5%  | Thickness (Max)                  | 0.057" (1.45mm)                              |
| Temperature Coefficient  | C0G, NP0   | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)        |
| Series   | CGA  | Ratings                          | AEC-Q200                                     |
| Packaging  | Original-Reel®   | Package / Case                   | 0805 (2012 Metric)                           |
| Other Names  | 445-5679-6   | 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   | -  | Failure Rate                     | -  |
| Detailed Description   | 6800pF ±5% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                      | 6800pF                                       |
| Applications   | Automotive   |                                  |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 894066 pieces of TDK Corporation CGA4J2C0G1H682J 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   |   |  |                     |
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|                                        | Part#: <a href="#">CGA4J1X8R1E684K125AC</a><br>Description: CAP CER 0.68UF 25V X8R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A822J125AA</a><br>Description: CAP CER 8200PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA4J2C0G1H223J125AD</a><br>Description: CAP CER 0.022UF 50V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G1H822J</a><br>Description: CAP CER 8200PF 50V C0G 0805        | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA4J1X8R1E105M125AD</a><br>Description: CAP CER 1UF 25V X8R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA4J1X8R1E684K125AD</a><br>Description: CAP CER 0.68UF 25V X8R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G1H223J125AA</a><br>Description: CAP CER 0.022UF 50V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G1H333J125AA</a><br>Description: CAP CER 0.033UF 50V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA4J2C0G1H333J125AD</a><br>Description: CAP CER 0.033UF 50V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A682J125AA</a><br>Description: CAP CER 6800PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G1H103J</a><br>Description: CAP CER 10000PF 50V C0G 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A272J125AA</a><br>Description: CAP CER 2700PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A562J125AA</a><br>Description: CAP CER 5600PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A392J125AA</a><br>Description: CAP CER 3900PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A472J125AA</a><br>Description: CAP CER 4700PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A103J125AA</a><br>Description: CAP CER 10000PF 100V C0G 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2C0G2A332J125AA</a><br>Description: CAP CER 3300PF 100V C0G 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J2NP01H223J125AA</a><br>Description: CAP CER 0.022UF 50V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J1X8R1E684K125AE</a><br>Description: CAP CER 0.68UF 25V X8R 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA4J1X8R1E105M125AE</a><br>Description: CAP CER 1UF 25V X8R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

Related keywords for CGA4J2C0G1H682J

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