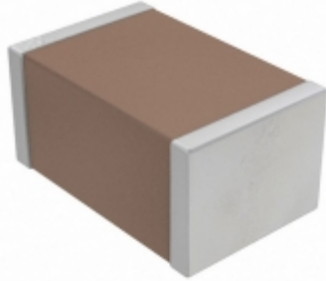


CGA4J1X7R0J106K125AC





Part Number: CGA4J1X7R0J106K125AC

Manufacturer: TDK Corporation

Description: CAP CER 10UF 6.3V X7R 0805

Data sheet: 

PDF

CGA Series, Automotive Grade Catalog

PDF

CGA4J1X7R0J106K125AC Character Sheet

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CGA Series, Automotive General & Mid-Volt Spec

RoHs Status: Lead free / RoHS Compliant

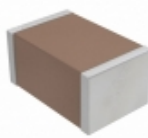
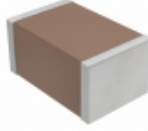
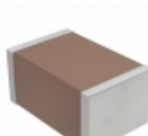
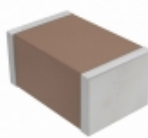
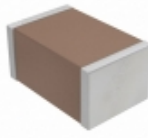
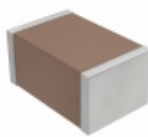
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy CGA4J1X7R0J106K125AC with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                       |                                  |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | CGA4J1X7R0J106K125AC                                  | Manufacturer                     | TDK Corporation                                                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 10UF 6.3V X7R 0805                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 586512 pcs                                            | Data sheet                       | <a href="#">CGA Series, Automotive Grade Catalog</a><br><a href="#">CGA4J1X7R0J106K125AC Character Sheet</a><br><a href="#">CGA Series, Automotive General &amp; Mid-Volt Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 6.3V                                                                                                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±10%                                                  | Thickness (Max)                  | 0.057" (1.45mm)                                                                                                                                                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                            | X7R                                                   | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                                                   | Ratings                          | AEC-Q200                                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                      | Package / Case                   | 0805 (2012 Metric)                                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-6971-2<br>CGA4J1X7R0J106K<br>CGA4J1X7R0J106KT0Y0E | Operating Temperature            | -55°C ~ 125°C                                                                                                                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                    | 40 Weeks                                              | Lead Style                       | -                                                                                                                                                                                  |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                              | -                                                     | Features                         | -                                                                                                                                                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                     | Detailed Description             | 10µF ±10% 6.3V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                                                                            |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                        | 10µF                                                  | Applications                     | Automotive                                                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 586512 pieces of TDK Corporation CGA4J1X7R0J106K125AC 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: info@Components-World.com |                                                       |                                  |                                                                                                                                                                                    |

| RELATED PRODUCTS                                                                                                  |                                                                                              |                                                |                |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|                                 | Part#: <a href="#">CGA4J1X5R1C685K125AC</a><br>Description: CAP CER 6.8UF 16V X5R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA4J1X7R1E155K125AD</a><br>Description: CAP CER 1.5UF 25V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4F4X7T2W153K085AA</a><br>Description: CAP CER 0.015UF 450V X7T 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X7R0J685K125AC</a><br>Description: CAP CER 6.8UF 6.3V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1C0G2A223J125AE</a><br>Description: CAP CER .022UF 100V C0G/NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1C0G2A333J125AC</a><br>Description: CAP CER 0.033UF 100V C0G 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X7R1C335K125AC</a><br>Description: CAP CER 3.3UF 16V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA4J1X7R0J106K125AD</a><br>Description: CAP CER 10UF 6.3V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X7R1C475K125AC</a><br>Description: CAP CER 4.7UF 16V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA4J1X7R0J106M125AD</a><br>Description: CAP CER 10UF 6.3V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X5R1C106M125AC</a><br>Description: CAP CER 10UF 16V X5R 0805        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1C0G2A223J125AC</a><br>Description: CAP CER 0.022UF 100V C0G 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X5R1C106K125AC</a><br>Description: CAP CER 10UF 16V X5R 0805        | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X7R0J106M125AC</a><br>Description: CAP CER 10UF 6.3V X7R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA4J1X7R0J685M125AD</a><br>Description: CAP CER 6.8UF 6.3V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA4J1X7R0J685K125AD</a><br>Description: CAP CER 6.8UF 6.3V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1C0G2A333J125AE</a><br>Description: CAP CER .033UF 100V C0G/NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4F4X7T2W153M085AA</a><br>Description: CAP CER 0.015UF 450V X7T 0805    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X5R1C685M125AC</a><br>Description: CAP CER 6.8UF 16V X5R 0805       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA4J1X7R0J685M125AC</a><br>Description: CAP CER 6.8UF 6.3V X7R 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for CGA4J1X7R0J106K125AC

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