

CGA3E2C0G1H390J080AD



Epoxy Mounting Only

Images are for reference only.  
See Product Specifications for product details.  
Buy CGA3E2C0G1H390J080AD with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** [CGA3E2C0G1H390J080AD](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 39PF 50V C0G 0603

**Data sheet:**  [CGA Series, Automotive Epoxy Appl](#)  
 [CGA3E2C0G1H390J080AD Character Sheet](#)  
 [CGA Series, Automotive Epoxy Appl Spec](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                            |                                  |                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA3E2C0G1H390J080AD                                       | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 39PF 50V C0G 0603                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2211829 pcs                                                | Data sheet                       | <a href="#">CGA Series, Automotive Epoxy Appl</a><br><a href="#">CGA3E2C0G1H390J080AD Character Sheet</a><br><a href="#">CGA Series, Automotive Epoxy Appl Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 50V                                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±5%                                                        | Thickness (Max)                  | 0.037" (0.95mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                            | C0G, NP0                                                   | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                                                        | Ratings                          | AEC-Q200                                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                           | Package / Case                   | 0603 (1608 Metric)                                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 445-9787-2<br>CGA3E2C0G1H390JT0Y0B                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Epoxy Mountable                                            | Failure Rate                     | -                                                                                                                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | 39pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                      | 39pF                                                                                                                                                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Automotive                                                 |                                  |                                                                                                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 2211829 pieces of TDK Corporation CGA3E2C0G1H390J080AD 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="#">CGA3E2C0G1H2R2C080AA</a><br>Description: CAP CER 2.2PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H3R3C080AD</a><br>Description: CAP CER 3.3PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H391J080AA</a><br>Description: CAP CER 390PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H2R2C080AD</a><br>Description: CAP CER 2.2PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H470J080AD</a><br>Description: CAP CER 47PF 50V C0G 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H332J080AA</a><br>Description: CAP CER 3300PF 50V C0G 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H390J080AA</a><br>Description: CAP CER 39PF 50V C0G 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H471J080AA</a><br>Description: CAP CER 470PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H331J080AD</a><br>Description: CAP CER 330PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H331J080AA</a><br>Description: CAP CER 330PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H330J080AD</a><br>Description: CAP CER 33PF 50V C0G 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H330J080AA</a><br>Description: CAP CER 33PF 50V C0G 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H392J080AD</a><br>Description: CAP CER 3900PF 50V C0G 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H471J080AD</a><br>Description: CAP CER 470PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H3R3C080AA</a><br>Description: CAP CER 3.3PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H272J080AD</a><br>Description: CAP CER 2700PF 50V C0G 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H391J080AD</a><br>Description: CAP CER 390PF 50V C0G 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H332J080AD</a><br>Description: CAP CER 3300PF 50V C0G 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H392J080AA</a><br>Description: CAP CER 3900PF 50V C0G 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGA3E2C0G1H470J080AA</a><br>Description: CAP CER 47PF 50V C0G 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for CGA3E2C0G1H390J080AD |                                  |                               |                            |
|-------------------------------------------|----------------------------------|-------------------------------|----------------------------|
| TDK Corporation CGA3E2C0G1H390J080AD      | CGA3E2C0G1H390J080AD distributor | CGA3E2C0G1H390J080AD supplier | CGA3E2C0G1H390J080AD price |
| CGA3E2C0G1H390J080AD download datasheet   | CGA3E2C0G1H390J080AD datasheet   | CGA3E2C0G1H390J080AD stock    | buy CGA3E2C0G1H390J080AD   |
| TDK Corporation CGA3E2C0G1H390J080AD      |                                  |                               |                            |