

CGA6M3X8R2A474K200AD



Epoxy Mounting Only



**Part Number:** [CGA6M3X8R2A474K200AD](#)

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

**Description:** CAP CER 0.47UF 100V X8R 1210

**Data sheet:**  [CGA Series, Automotive Epoxy Appl](#)  
 [CGA6M3X8R2A474K200AD 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                                  |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CGA6M3X8R2A474K200AD         | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.47UF 100V X8R 1210 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 93944 pcs                    | Data sheet                       | <a href="#">CGA Series, Automotive Epoxy Appl</a><br><a href="#">CGA6M3X8R2A474K200AD Character Sheet</a><br><a href="#">CGA Series, Automotive Epoxy Appl Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>   | Voltage - Rated                  | 100V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                         | Thickness (Max)                  | 0.079" (2.00mm)                                                                                                                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | X8R                          | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CGA                          | Ratings                          | AEC-Q200                                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cut Tape (CT)                | Package / Case                   | 1210 (3225 Metric)                                                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-10042-1                  | Operating Temperature            | -55°C ~ 150°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                         | Epoxy Mountable                                                                                                                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                            | Detailed Description             | 0.47µF ±10% 100V Ceramic Capacitor X8R 1210 (3225 Metric)                                                                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.47µF                       | Applications                     | Automotive                                                                                                                                                          |
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|  | Part#: <a href="#">CGA6M4X7R2J473M200AE</a><br>Description: CAP CER 0.047UF 630V X7R 1210 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CGA6M3X8R2A474M200AB</a><br>Description: CAP CER 0.47UF 100V X8R 1210  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CGA6M3X8R2A474K200AB</a><br>Description: CAP CER 0.47UF 100V X8R 1210  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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