

CGA2B2X7R1C473M050BA





Part Number: [CGA2B2X7R1C473M050BA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.047UF 16V X7R 0402

Data sheet:  [CGA Series, Automotive Grade Catalog](#)  
 [CGA Series, Automotive General & Mid-Volt](#)  
 [CGA2B2X7R1C473M050BA Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           |                                    |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA2B2X7R1C473M050BA                                      | Manufacturer                       | <a href="#">TDK Corporation</a>                                                                                                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.047UF 16V X7R 0402                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5823118 pcs                                               | Data sheet                         | <a href="#">CGA Series, Automotive Grade Catalog</a><br><a href="#">CGA Series, Automotive General &amp; Mid-Volt Spec</a><br><a href="#">CGA2B2X7R1C473M050BA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                | Voltage Rating - AC                | -                                                                                                                                                                                  |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16V                                                       | Tolerance                          | 0.047μF                                                                                                                                                                            |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                                                       | Surface Mount Land Size            | -                                                                                                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.039" L x 0.020" W (1.00mm x 0.50mm)                     | Series                             | CGA                                                                                                                                                                                |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                          | Ripple Current - Low Frequency     | Automotive                                                                                                                                                                         |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AEC-Q200                                                  | Polarization                       | 0402 (1005 Metric)                                                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 445-12240-2<br>CGA2B2X7R1C473MT0Y0F                       | Operating Temperature              | -55°C ~ 125°C                                                                                                                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                                       | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20 Weeks                                                  | Manufacturer Part Number           | CGA2B2X7R1C473M050BA                                                                                                                                                               |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.022" (0.55mm)                                           | Height - Seated (Max)              | -                                                                                                                                                                                  |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                         | Failure Rate                       | -                                                                                                                                                                                  |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.047μF ±20% 16V Ceramic Capacitor X7R 0402 (1005 Metric) | ESR (Equivalent Series Resistance) | ±20%                                                                                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.047UF 16V X7R 0402                              |                                    |                                                                                                                                                                                    |
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|                                 | Part#: <a href="#">CGA2B2X7R1C224K050BE</a><br>Description: CAP CER 0.22UF 16V X7R 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA2B2X7R1E153M050BD</a><br>Description: CAP CER 0.015UF 25V X7R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|                                 | Part#: <a href="#">CGA2B2X7R1C333K050BA</a><br>Description: CAP CER 0.033UF 16V X7R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA2B2X7R1E153K050BD</a><br>Description: CAP CER 0.015UF 25V X7R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  <div>Epoxy Mounting Only</div> | Part#: <a href="#">CGA2B2X7R1C333K050BD</a><br>Description: CAP CER 0.033UF 16V X7R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA2B2X7R1C224M050BE</a><br>Description: CAP CER 0.22UF 16V X7R 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|                                 | Part#: <a href="#">CGA2B2X7R1C333M050BA</a><br>Description: CAP CER 0.033UF 16V X7R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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