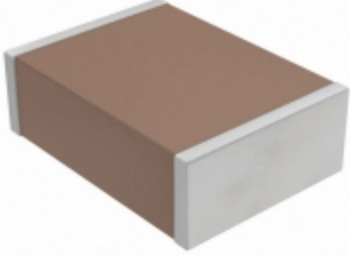


CGA8L1X7R3A472M160KA





Part Number: [CGA8L1X7R3A472M160KA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 4700PF 1KV X7R 1812

Data sheet:  [CGA Series, Automotive High Voltage](#)  
 [CGA Series, Automotive High Voltage Spec](#)  
 [CGA8L1X7R3A472M160KA Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

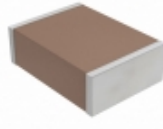
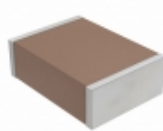
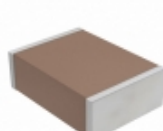
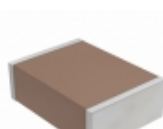
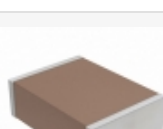
Ship From: Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                                  |                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGA8L1X7R3A472M160KA                | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 4700PF 1KV X7R 1812         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 177786 pcs                          | Data sheet                       | <a href="#">CGA Series, Automotive High Voltage</a><br><a href="#">CGA Series, Automotive High Voltage Spec Sheet</a><br><a href="#">CGA8L1X7R3A472M160KA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>          | Voltage - Rated                  | 1000V (1kV)                                                                                                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X7R                                 | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CGA                                 | Ratings                          | AEC-Q200                                                                                                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                    | Package / Case                   | 1812 (4532 Metric)                                                                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-13109-2<br>CGA8L1X7R3A472MT0Y0N | 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             | 4700pF ±20% 1000V (1kV) Ceramic Capacitor X7R 1812 (4532 Metric)                                                                                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4700pF                              | Applications                     | Automotive                                                                                                                                                                    |
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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
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|  | Part#: <a href="#">CGA7M1C0G3F820K200KA</a><br>Description: CAP CER 82PF 3KV C0G 1808    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8K1X7R3D222K130KA</a><br>Description: CAP CER 2200PF 2KV X7R 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3A103M160KA</a><br>Description: CAP CER 10000PF 1KV X7S 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L2C0G1H473J160KA</a><br>Description: CAP CER 0.047UF 50V C0G 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3A103K160KA</a><br>Description: CAP CER 10000PF 1KV X7S 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1C0G3F151K160KA</a><br>Description: CAP CER 150PF 3KV C0G 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1C0G3F121K160KA</a><br>Description: CAP CER 120PF 3KV C0G 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3A103M160KE</a><br>Description: CAP CER 10000PF 1KV X7S 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3D222K160KA</a><br>Description: CAP CER 2200PF 2KV X7S 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1C0G3F181K160KA</a><br>Description: CAP CER 180PF 3KV C0G 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3D222M160KA</a><br>Description: CAP CER 2200PF 2KV X7S 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7R3A472K160KA</a><br>Description: CAP CER 4700PF 1KV X7R 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7S3A103K160KE</a><br>Description: CAP CER 10000PF 1KV X7S 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8K1X7R3D222M130KA</a><br>Description: CAP CER 2200PF 2KV X7R 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8K1X7R3D222K130KE</a><br>Description: CAP CER 2200PF 2KV X7R 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8K1X7R3D222M130KE</a><br>Description: CAP CER 2200PF 2KV X7R 1812  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1C0G3F101K160KA</a><br>Description: CAP CER 100PF 3KV C0G 1812   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7T2J154K160KC</a><br>Description: CAP CER 0.15UF 630V X7T 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA8L1X7T2J154M160KC</a><br>Description: CAP CER 0.15UF 630V X7T 1812 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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