

CGA5L3X8R2A224M160AB



Part Number: [CGA5L3X8R2A224M160AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.22UF 100V X8R 1206

Data sheet:  [CGA Series, Automotive High Temp Datasheet](#)  
 [CGA Series, Automotive High Temp Spec](#)  
 [CGA5L3X8R2A224M160AB Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

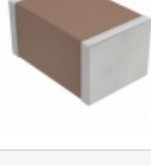
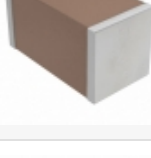
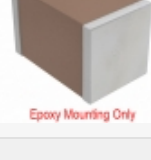
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                                  |                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGA5L3X8R2A224M160AB                | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.22UF 100V X8R 1206        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 419510 pcs                          | Data sheet                       | <a href="#">CGA Series, Automotive High Temp Datasheet</a><br><a href="#">CGA Series, Automotive High Temp Spec</a><br><a href="#">CGA5L3X8R2A224M160AB Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>          | Voltage - Rated                  | 100V                                                                                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                | Thickness (Max)                  | 0.071" (1.80mm)                                                                                                                                                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X8R                                 | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                                                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CGA                                 | Ratings                          | AEC-Q200                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                    | Package / Case                   | 1206 (3216 Metric)                                                                                                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-12976-2<br>CGA5L3X8R2A224MT0Y0N | 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                         | High Temperature                                                                                                                                                            |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                   | Detailed Description             | 0.22µF ±20% 100V Ceramic Capacitor X8R 1206 (3216 Metric)                                                                                                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.22µF                              | Applications                     | Automotive                                                                                                                                                                  |
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|  | Part#: <a href="#">CGA5L4C0G2J103J160AA</a><br>Description: CAP CER 10000PF 630V C0G 1206    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA5L3X8R2A334M160AD</a><br>Description: CAP CER 0.33UF 100V X8R 1206     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CGA5L3X8R1H684K160AB</a><br>Description: CAP CER 0.68UF 50V X8R 1206      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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