

CGA2B3X8R1E223K050BE





Part Number: [CGA2B3X8R1E223K050BE](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.022UF 25V X8R 0402

Data sheet:  [CGA Series, Automotive Soft Term Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

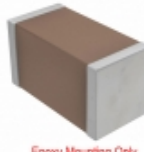
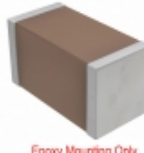
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |                                  |                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA2B3X8R1E223K050BE         | Manufacturer                     | <a href="#">TDK Corporation</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.022UF 25V X8R 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1357712 pcs                  | Data sheet                       | <a href="#">CGA Series, Automotive Soft Term Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>   | Voltage - Rated                  | 25V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±10%                         | Thickness (Max)                  | 0.024" (0.60mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                            | X8R                          | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                          | Ratings                          | AEC-Q200                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)             | Package / Case                   | 0402 (1005 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA2B3X8R1E223KT0Y0S         | 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                         | Soft Termination                                           |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                            | Detailed Description             | 0.022µF ±10% 25V Ceramic Capacitor X8R 0402 (1005 Metric)  |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.022µF                      | Applications                     | Automotive, Boardflex Sensitive                            |
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|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|                                        | Part#: <a href="#">CGA2B3X8R1C473M050BD</a><br>Description: CAP CER 0.047UF 16V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1E223K050BB</a><br>Description: CAP CER 0.022UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1E223M050BD</a><br>Description: CAP CER 0.022UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1E153K050BE</a><br>Description: CAP CER 0.015UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA2B3X8R1H103M050BD</a><br>Description: CAP CER 10000PF 50V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA2B3X8R1H103K050BD</a><br>Description: CAP CER 10000PF 50V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA2B3X8R1E153M050BD</a><br>Description: CAP CER 0.015UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1H103M050BB</a><br>Description: CAP CER 10000PF 50V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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|                                        | Part#: <a href="#">CGA2B3X8R1E153M050BB</a><br>Description: CAP CER 0.015UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1E223K050BD</a><br>Description: CAP CER 0.022UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1H682K050BB</a><br>Description: CAP CER 6800PF 50V X8R 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1H103K050BB</a><br>Description: CAP CER 10000PF 50V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1E223M050BB</a><br>Description: CAP CER 0.022UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
|                                        | Part#: <a href="#">CGA2B3X8R1C473M050BE</a><br>Description: CAP CER 0.047UF 16V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
| <br><small>Epoxy Mounting Only</small> | Part#: <a href="#">CGA2B3X8R1E153K050BD</a><br>Description: CAP CER 0.015UF 25V X8R 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <a href="#">RFQ</a> |
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