

CGA2B2NP01H221J050BA





Part Number: [CGA2B2NP01H221J050BA](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 220PF 50V NP0 0402

Data sheet:  [CGA Series, Automotive High Temp Datasheet](#)  
 [CGA Series, Automotive High Temp Spec](#)  
 [CGA2B2NP01H221J050BA Character Sheet](#)

RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |                                  |                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGA2B2NP01H221J050BA       | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 220PF 50V NP0 0402 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2353129 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="#">CGA2B2NP01H221J050BA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a> | Voltage - Rated                  | 50V                                                                                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±5%                        | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                                                                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                            | C0G, NP0                   | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                                                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                             | CGA                        | Ratings                          | AEC-Q200                                                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cut Tape (CT)              | Package / Case                   | 0402 (1005 Metric)                                                                                                                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 445-12129-1                | 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                         | High Temperature                                                                                                                                                            |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Detailed Description             | 220pF ±5% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)                                                                                                                 |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 220pF                      | Applications                     | Automotive                                                                                                                                                                  |
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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">CGA2B2NP01H1R5C050BA</a><br>Description: CAP CER 1.5PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H391J050BA</a><br>Description: CAP CER 390PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H271J050BA</a><br>Description: CAP CER 270PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H151J050BA</a><br>Description: CAP CER 150PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H3R3C050BA</a><br>Description: CAP CER 3.3PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H471J050BA</a><br>Description: CAP CER 470PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H181J050BA</a><br>Description: CAP CER 180PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H2R2C050BA</a><br>Description: CAP CER 2.2PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H150J050BA</a><br>Description: CAP CER 15PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H470J050BA</a><br>Description: CAP CER 47PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H120J050BA</a><br>Description: CAP CER 12PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H180J050BA</a><br>Description: CAP CER 18PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H101J050BA</a><br>Description: CAP CER 100PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H121J050BA</a><br>Description: CAP CER 120PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H330J050BA</a><br>Description: CAP CER 33PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H331J050BA</a><br>Description: CAP CER 330PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H102J050BA</a><br>Description: CAP CER 1000PF 50V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H270J050BA</a><br>Description: CAP CER 27PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H220J050BA</a><br>Description: CAP CER 22PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGA2B2NP01H390J050BA</a><br>Description: CAP CER 39PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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