

C1005NP01H820J050BA





Part Number: C1005NP01H820J050BA

Manufacturer: TDK Corporation

Description: CAP CER 82PF 50V NP0 0402

Data sheet:

 C1005NP01H820J050BA Character Sheet

 C Series, High Temp Appl Spec

 C Series, High Temp Appl DataSheet

RoHs Status: Lead free / RoHS Compliant

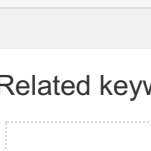
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                            |                                  |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C1005NP01H820J050BA                                        | Manufacturer                     | TDK Corporation                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 82PF 50V NP0 0402                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 3842622 pcs                                                | Data sheet                       | <a href="#">C1005NP01H820J050BA Character Sheet</a><br><a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C Series, High Temp Appl DataSheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | Capacitors                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                             | C                                                          | Ratings                          | -                                                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                           | Package / Case                   | 0402 (1005 Metric)                                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-13811-2<br>C1005NP01H820JT000F                         | Operating Temperature            | -55°C ~ 150°C                                                                                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                          | Lead Spacing                     | -                                                                                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                 | Height - Seated (Max)            | -                                                                                                                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                           | High Temperature                                           | Failure Rate                     | -                                                                                                                                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | 82pF ±5% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                      | 82pF                                                                                                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                            |                                  |                                                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C1005NP02A181J050BA</a><br>Description: CAP CER 180PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A471J050BA</a><br>Description: CAP CER 470PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H47C050BA</a><br>Description: CAP CER 4.7PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H560J050BA</a><br>Description: CAP CER 56PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H6R8D050BA</a><br>Description: CAP CER 6.8PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H3R3C050BA</a><br>Description: CAP CER 3.3PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H470J050BA</a><br>Description: CAP CER 47PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H680J050BA</a><br>Description: CAP CER 68PF 50V NP0 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A391J050BA</a><br>Description: CAP CER 390PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A101J050BA</a><br>Description: CAP CER 100PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H681J050BA</a><br>Description: CAP CER 680PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A271J050BA</a><br>Description: CAP CER 270PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H391J050BA</a><br>Description: CAP CER 390PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A331J050BA</a><br>Description: CAP CER 330PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A221J050BA</a><br>Description: CAP CER 220PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H821J050BA</a><br>Description: CAP CER 820PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H561J050BA</a><br>Description: CAP CER 560PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A151J050BA</a><br>Description: CAP CER 150PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP02A121J050BA</a><br>Description: CAP CER 120PF 100V NP0 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005NP01H471J050BA</a><br>Description: CAP CER 470PF 50V NP0 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for C1005NP01H820J050BA |                                 |                              |                           |
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