

C1608NP02A090D080AA





Part Number: C1608NP02A090D080AA

Manufacturer: TDK Corporation

Description: CAP CER 9PF 100V NP0 0603

Data sheet: 

PDF

C Series, High Temp Appl Spec

PDF

C1608NP02A090D080AA Character Sheet

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C Series, High Temp Appl DataSheet

RoHs Status: Lead free / RoHS Compliant

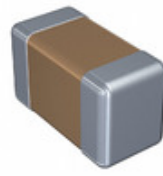
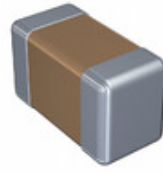
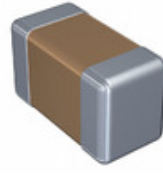
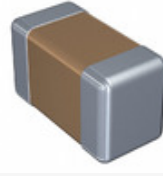
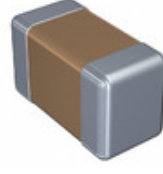
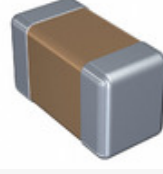
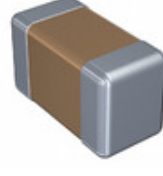
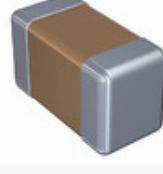
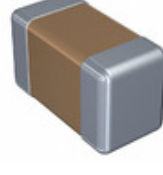
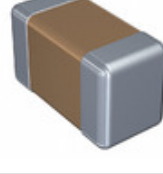
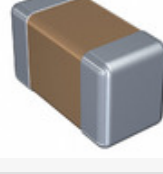
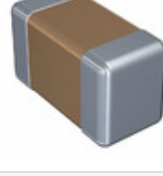
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                               |                                  |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C1608NP02A090D080AA                                           | Manufacturer                     | TDK Corporation                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 9PF 100V NP0 0603                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 1107241 pcs                                                   | Data sheet                       | <a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C1608NP02A090D080AA Character Sheet</a><br><a href="#">C Series, High Temp Appl DataSheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                    | Voltage - Rated                  | 100V                                                                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±0.5pF                                                        | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                            | C0G, NP0                                                      | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | C                                                             | Ratings                          | -                                                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Original-Reel®                                                | Package / Case                   | 0603 (1608 Metric)                                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-14103-6                                                   | 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                                                                                                                                                                                                                                                                                                                                                                                               | 9pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                      | 9pF                                                                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                               |                                  |                                                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
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|  | Part#: <a href="#">C1608NP02A100D080AA</a><br>Description: CAP CER 10PF 100V NP0 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608NP02A020C080AA</a><br>Description: CAP CER 2PF 100V NP0 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608NP02A080D080AA</a><br>Description: CAP CER 8PF 100V NP0 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608NP02A101J080AA</a><br>Description: CAP CER 100PF 100V NP0 0603  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1608NP02A150J080AA</a><br>Description: CAP CER 15PF 100V NP0 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608NP01H821J080AA</a><br>Description: CAP CER 820PF 50V NP0 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608NP02A122J080AA</a><br>Description: CAP CER 1200PF 100V NP0 0603 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1608NP02A060D080AA</a><br>Description: CAP CER 6PF 100V NP0 0603    | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

Related keywords for C1608NP02A090D080AA

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