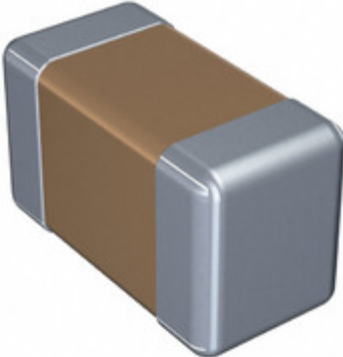


C1608NP01H272J080AA



Part Number: C1608NP01H272J080AA

Manufacturer: TDK Corporation

Description: CAP CER 2700PF 50V NP0 0603

Data sheet:  C1608NP01H272J080AA Character Sheet  
 C Series, High Temp Appl Spec  
 C Series, High Temp Appl DataSheet

RoHs Status: Lead free / RoHS Compliant

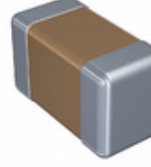
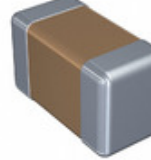
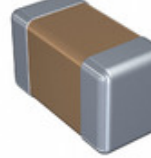
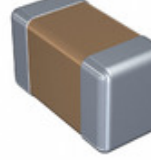
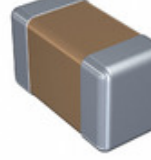
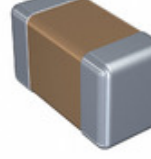
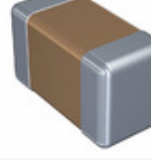
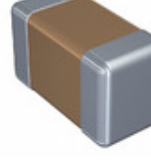
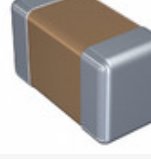
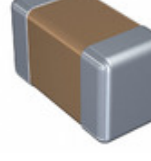
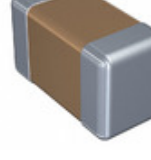
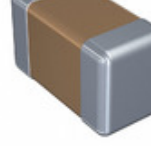
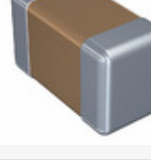
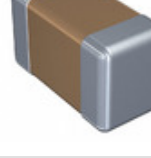
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C1608NP01H272J080AA with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                              |                                  |                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C1608NP01H272J080AA                                          | Manufacturer                     | TDK Corporation                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 2700PF 50V NP0 0603                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 1332926 pcs                                                  | Data sheet                       | C1608NP01H272J080AA Character Sheet<br>C Series, High Temp Appl Spec<br>C Series, High Temp Appl DataSheet |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | Capacitors                                                   | Voltage - Rated                  | 50V                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±5%                                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                             | Package / Case                   | 0603 (1608 Metric)                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-14072-2<br>C1608NP01H272JT000N                           | 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                                                                                                                                                                                                                                                                                                                                                                                               | 2700pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                      | 2700pF                                                                                                     |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                              |                                  |                                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1332926 pieces of TDK Corporation C1608NP01H272J080AA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                              |                                  |                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                        |                                |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: C1608NP01H271J080AA<br>Description: CAP CER 270PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H221J080AA<br>Description: CAP CER 220PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H1R5C080AA<br>Description: CAP CER 1.5PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H181J080AA<br>Description: CAP CER 180PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H3R3C080AA<br>Description: CAP CER 3.3PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H222J080AA<br>Description: CAP CER 2200PF 50V NP0 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H270J080AA<br>Description: CAP CER 27PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H332J080AA<br>Description: CAP CER 3300PF 50V NP0 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H182J080AA<br>Description: CAP CER 1800PF 50V NP0 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H471J080AA<br>Description: CAP CER 470PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H331J080AA<br>Description: CAP CER 330PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H220J080AA<br>Description: CAP CER 22PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H180J080AA<br>Description: CAP CER 18PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H152J080AA<br>Description: CAP CER 1500PF 50V NP0 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H2R2C080AA<br>Description: CAP CER 2.2PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H470J080AA<br>Description: CAP CER 47PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H330J080AA<br>Description: CAP CER 33PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H392J080AA<br>Description: CAP CER 3900PF 50V NP0 0603 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H390J080AA<br>Description: CAP CER 39PF 50V NP0 0603   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1608NP01H391J080AA<br>Description: CAP CER 390PF 50V NP0 0603  | Manufacturers: TDK Corporation | RFQ |

| Related keywords for C1608NP01H272J080AA |                                 |                              |                           |
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| TDK Corporation C1608NP01H272J080AA      | C1608NP01H272J080AA distributor | C1608NP01H272J080AA supplier | C1608NP01H272J080AA price |
| C1608NP01H272J080AA download datasheet   | C1608NP01H272J080AA datasheet   | C1608NP01H272J080AA stock    | buy C1608NP01H272J080AA   |
| TDK Corporation C1608NP01H272J080AA      |                                 |                              |                           |