

C2012NP02W101J060AA



Part Number: C2012NP02W101J060AA

Manufacturer: TDK Corporation

Description: CAP CER 100PF 450V NP0 0805

Data sheet:

 C Series, High Temp Appl Spec

 C Series, High Temp Appl DataSheet

 C2012NP02W101J060AA Character Sheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                              |                                  |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C2012NP02W101J060AA                                          | Manufacturer                     | TDK Corporation                                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 100PF 450V NP0 0805                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 413339 pcs                                                   | Data sheet                       | <a href="#">C Series, High Temp Appl Spec</a><br><a href="#">C Series, High Temp Appl DataSheet</a><br><a href="#">C2012NP02W101J060AA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                   | Voltage - Rated                  | 450V                                                                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±5%                                                          | Thickness (Max)                  | 0.030" (0.75mm)                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                                                     | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                            | Ratings                          | -                                                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Cut Tape (CT)                                                | Package / Case                   | 0805 (2012 Metric)                                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 445-172501-1                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                              | 100pF ±5% 450V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                      | 100pF                                                                                                                                                      |
| 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 413339 pieces of TDK Corporation C2012NP02W101J060AA 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#: <a href="#">C2012NP02W151J060AA</a><br>Description: CAP CER 150PF 450V NP0 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E562J125AA</a><br>Description: CAP CER 5600PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W102J060AA</a><br>Description: CAP CER 1000PF 450V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02A562J125AA</a><br>Description: CAP CER 5600PF 100V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W152J085AA</a><br>Description: CAP CER 1500PF 450V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W182J085AA</a><br>Description: CAP CER 1800PF 450V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W221J060AA</a><br>Description: CAP CER 220PF 450V NP0 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02A822J125AA</a><br>Description: CAP CER 8200PF 100V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W122J060AA</a><br>Description: CAP CER 1200PF 450V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E103J125AA</a><br>Description: CAP CER 10000PF 250V NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W271J060AA</a><br>Description: CAP CER 270PF 450V NP0 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02A682J125AA</a><br>Description: CAP CER 6800PF 100V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E822J125AA</a><br>Description: CAP CER 8200PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W121J060AA</a><br>Description: CAP CER 120PF 450V NP0 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E332J085AA</a><br>Description: CAP CER 3300PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E682J125AA</a><br>Description: CAP CER 6800PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W181J060AA</a><br>Description: CAP CER 180PF 450V NP0 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02W222J085AA</a><br>Description: CAP CER 2200PF 450V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E472J125AA</a><br>Description: CAP CER 4700PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012NP02E392J125AA</a><br>Description: CAP CER 3900PF 250V NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for C2012NP02W101J060AA |                                 |                              |                           |
|------------------------------------------|---------------------------------|------------------------------|---------------------------|
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| TDK Corporation C2012NP02W101J060AA      |                                 |                              |                           |