

C2012C0G2W271K060AA



Part Number: C2012C0G2W271K060AA

Manufacturer: TDK Corporation

Description: CAP CER 270PF 450V C0G 0805

Data sheet: 

PDF

C Series, Gen Appl & Mid-Voltage Spec

PDF

C Series, Mid Voltage Datasheet

PDF

C2012C0G2W271K060AA Character Sheet

RoHs Status: Lead free / RoHS Compliant

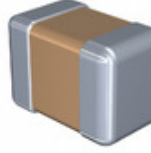
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               |                                  |                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C2012C0G2W271K060AA                                           | Manufacturer                     | TDK Corporation                                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 270PF 450V C0G 0805                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 849924 pcs                                                    | Data sheet                       | <a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">C Series, Mid Voltage Datasheet</a><br><a href="#">C2012C0G2W271K060AA Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                    | Voltage - Rated                  | 450V                                                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                       | 445-15318-1                                                   | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                             | Failure Rate                     | -                                                                                                                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 270pF ±10% 450V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                      | 270pF                                                                                                                                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                               |                                  |                                                                                                                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                |                |
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|  | Part#: <a href="#">C2012C0G2W331K060AA</a><br>Description: CAP CER 330PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W332K125AA</a><br>Description: CAP CER 3300PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W182J085AE</a><br>Description: CAP CER 1800PF 450V C0G/NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W272K125AA</a><br>Description: CAP CER 2700PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W221J060AE</a><br>Description: CAP CER 220PF 450V C0G/NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W272J125AE</a><br>Description: CAP CER 2700PF 450V C0G/NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W222J085AA</a><br>Description: CAP CER 2200PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W222K085AA</a><br>Description: CAP CER 2200PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W222J085AE</a><br>Description: CAP CER 2200PF 450V C0G/NP0 0805 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W221J060AA</a><br>Description: CAP CER 220PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W331J060AA</a><br>Description: CAP CER 330PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W182J085AA</a><br>Description: CAP CER 1800PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W391K060AA</a><br>Description: CAP CER 390PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W331J060AE</a><br>Description: CAP CER 330PF 450V C0G/NP0 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W332J125AA</a><br>Description: CAP CER 3300PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W391J060AA</a><br>Description: CAP CER 390PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W221K060AA</a><br>Description: CAP CER 220PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W271J060AA</a><br>Description: CAP CER 270PF 450V C0G 0805      | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C2012C0G2W182K085AA</a><br>Description: CAP CER 1800PF 450V C0G 0805     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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| Related keywords for C2012C0G2W271K060AA |                                 |                              |                           |
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