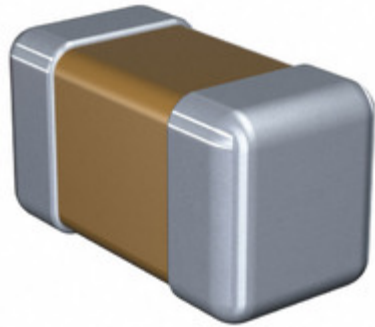


C0603X5R1E152K030BA



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: C0603X5R1E152K030BA

Manufacturer: TDK Corporation

Description: CAP CER 1500PF 25V X5R 0201

Data sheet:  C0603X5R1E152K030BA Character Sheet  
 C Series, General Datasheet  
 C Series, Gen Appl & Mid-Voltage Spec  
 MLCC Part Number Guide

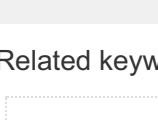
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                          |                                  |                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | C0603X5R1E152K030BA                                      | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 1500PF 25V X5R 0201                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5568055 pcs                                              | Data sheet                       | <a href="#">C0603X5R1E152K030BA Character Sheet</a><br><a href="#">C Series, General Datasheet</a><br><a href="#">C Series, Gen Appl &amp; Mid-Voltage Spec</a><br><a href="#">MLCC Part Number Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 25V                                                                                                                                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                                     | Thickness (Max)                  | 0.013" (0.33mm)                                                                                                                                                                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                           | X5R                                                      | Size / Dimension                 | 0.024" L x 0.012" W (0.60mm x 0.30mm)                                                                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                        | Ratings                          | -                                                                                                                                                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                         | Package / Case                   | 0201 (0603 Metric)                                                                                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 445-4696-2<br>C0603X5R1E152K<br>C0603X5R1E152KT00NN      | Operating Temperature            | -55°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Low ESL                                                  | Failure Rate                     | -                                                                                                                                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1500pF ±10% 25V Ceramic Capacitor X5R 0201 (0603 Metric) | Capacitance                      | 1500pF                                                                                                                                                                                                    |
| 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 5568055 pieces of TDK Corporation C0603X5R1E152K030BA 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                  |                                                                                                                                                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C0603X5R1E101K030BA</a><br>Description: CAP CER 100PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E151M030BA</a><br>Description: CAP CER 150PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E221K030BA</a><br>Description: CAP CER 220PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E102M030BA</a><br>Description: CAP CER 1000PF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1C472M030BA</a><br>Description: CAP CER 4700PF 16V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E222M030BA</a><br>Description: CAP CER 2200PF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E102K030BA</a><br>Description: CAP CER 1000PF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E101M030BA</a><br>Description: CAP CER 100PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E104M030BB</a><br>Description: CAP CER 0.1UF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E154M030BC</a><br>Description: CAP CER 0.15UF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E223K030BB</a><br>Description: CAP CER 0.022UF 25V X5R 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E152M030BA</a><br>Description: CAP CER 1500PF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E221M030BA</a><br>Description: CAP CER 220PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E151K030BA</a><br>Description: CAP CER 150PF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E154K030BC</a><br>Description: CAP CER 0.15UF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E224K030BC</a><br>Description: CAP CER 0.22UF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E223M030BB</a><br>Description: CAP CER 0.022UF 25V X5R 0201 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E104K030BB</a><br>Description: CAP CER 0.1UF 25V X5R 0201   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1C472K030BA</a><br>Description: CAP CER 4700PF 16V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X5R1E222K030BA</a><br>Description: CAP CER 2200PF 25V X5R 0201  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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