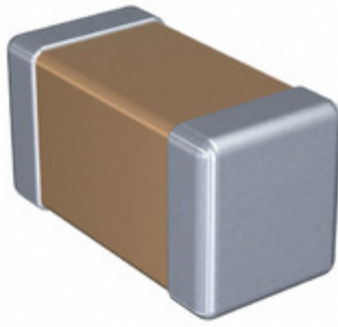


C0402X7R1A101M020BC



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: C0402X7R1A101M020BC

Manufacturer: TDK Corporation

Description: CAP CER 100PF 10V X7R 01005

Data sheet:

 C Series, General Datasheet

 C Series, Gen Appl & Mid-Voltage Spec

 MLCC Part Number Guide

 C0402X7R1A101M020BC Character Sheet

RoHs Status: Lead free / RoHS Compliant

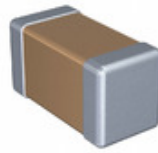
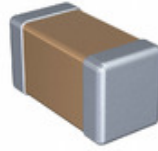
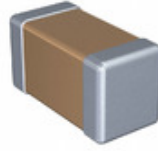
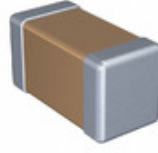
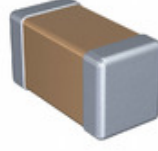
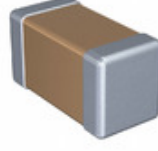
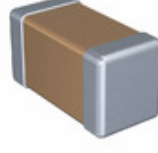
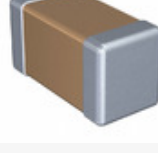
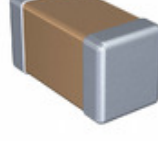
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| PRODUCT PARAMETER              |                                                          |                                  |                                                                                                                                                                                                           |
|--------------------------------|----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | C0402X7R1A101M020BC                                      | Manufacturer                     | TDK Corporation                                                                                                                                                                                           |
| Description                    | CAP CER 100PF 10V X7R 01005                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                |
| Quantity Available             | 1383132 pcs                                              | Data sheet                       | <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><br><a href="#">C0402X7R1A101M020BC Character Sheet</a> |
| Category                       | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 10V                                                                                                                                                                                                       |
| Tolerance                      | ±20%                                                     | Thickness (Max)                  | 0.009" (0.22mm)                                                                                                                                                                                           |
| Temperature Coefficient        | X7R                                                      | Size / Dimension                 | 0.016" L x 0.008" W (0.40mm x 0.20mm)                                                                                                                                                                     |
| Series                         | C                                                        | Ratings                          | -                                                                                                                                                                                                         |
| Packaging                      | Tape & Reel (TR)                                         | Package / Case                   | 01005 (0402 Metric)                                                                                                                                                                                       |
| Other Names                    | 445-13577-2<br>C0402X7R1A101MT00NN                       | 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                       | Low ESL                                                  | Failure Rate                     | -                                                                                                                                                                                                         |
| Detailed Description           | 100pF ±20% 10V Ceramic Capacitor X7R 01005 (0402 Metric) | Capacitance                      | 100pF                                                                                                                                                                                                     |
| Applications                   | General Purpose                                          |                                  |                                                                                                                                                                                                           |

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|  | Part#: <a href="#">C0402X7R1A151K020BC</a><br>Description: CAP CER 150PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J221K020BC</a><br>Description: CAP CER 220PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J221M020BC</a><br>Description: CAP CER 220PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A152K020BC</a><br>Description: CAP CER 1500PF 10V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A331M020BC</a><br>Description: CAP CER 330PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A101K020BC</a><br>Description: CAP CER 100PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J331M020BC</a><br>Description: CAP CER 330PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A152M020BC</a><br>Description: CAP CER 1500PF 10V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A221M020BC</a><br>Description: CAP CER 220PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J681M020BC</a><br>Description: CAP CER 680PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A221K020BC</a><br>Description: CAP CER 220PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A331K020BC</a><br>Description: CAP CER 330PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J471M020BC</a><br>Description: CAP CER 470PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J151M020BC</a><br>Description: CAP CER 150PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A102K020BC</a><br>Description: CAP CER 1000PF 10V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402X7R0J471K020BC</a><br>Description: CAP CER 470PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R0J681K020BC</a><br>Description: CAP CER 680PF 6.3V X7R 01005 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402X7R1A151M020BC</a><br>Description: CAP CER 150PF 10V X7R 01005  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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