

C1005JB1E224M050BC



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Request For Quotation



Part Number: C1005JB1E224M050BC

Manufacturer: TDK Corporation

Description: CAP CER 0.22UF 25V JB 0402

Data sheet:

 C Series, General Datasheet

 C Series, Gen Appl & Mid-Voltage Spec

 MLCC Part Number Guide

 C1005JB1E224M050BC Character Sheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                       |                                  |                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C1005JB1E224M050BC                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                                                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 0.22UF 25V JB 0402            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 4608564 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="#">C1005JB1E224M050BC Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>            | Voltage Rating - AC              | -                                                                                                                                                                                                        |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                   | 25V                                   | Tolerance                        | 0.22μF                                                                                                                                                                                                   |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | JB                                    | Surface Mount Land Size          | -                                                                                                                                                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                  | 0.039" L x 0.020" W (1.00mm x 0.50mm) | Series                           | C                                                                                                                                                                                                        |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                      | Ripple Current - Low Frequency   | General Purpose                                                                                                                                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                           | -                                     | Polarization                     | 0402 (1005 Metric)                                                                                                                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 445-10963-2<br>C1005JB1E224MT000E     | Operating Temperature            | -25°C ~ 85°C                                                                                                                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount, MLCC                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                                                                            |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                          | C1005JB1E224M050BC                    | Lead Style                       | 0.022" (0.55mm)                                                                                                                                                                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                             | -                                     | Features                         | Low ESL                                                                                                                                                                                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                      | -                                     | Expanded Description             | 0.22μF ±20% 25V Ceramic Capacitor JB 0402 (1005 Metric)                                                                                                                                                  |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                  | Description                      | CAP CER 0.22UF 25V JB 0402                                                                                                                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">C1005JB1E153K050BA</a><br>Description: CAP CER 0.015UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E334M050BB</a><br>Description: CAP CER 0.33UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E153M050BA</a><br>Description: CAP CER 0.015UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E225K050BC</a><br>Description: CAP CER 2.2UF 25V JB 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E333K050BA</a><br>Description: CAP CER 0.033UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E155M050BC</a><br>Description: CAP CER 1.5UF 25V JB 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E333M050BA</a><br>Description: CAP CER 0.033UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E223M050BA</a><br>Description: CAP CER 0.022UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E334K050BB</a><br>Description: CAP CER 0.33UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E473K050BA</a><br>Description: CAP CER 0.047UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E223K050BA</a><br>Description: CAP CER 0.022UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E225M050BC</a><br>Description: CAP CER 2.2UF 25V JB 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E105M050BC</a><br>Description: CAP CER 1UF 25V JB 0402     | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E474K050BB</a><br>Description: CAP CER 0.47UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E474M050BB</a><br>Description: CAP CER 0.47UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E154M050BC</a><br>Description: CAP CER 0.15UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E154K050BC</a><br>Description: CAP CER 0.15UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E224K050BC</a><br>Description: CAP CER 0.22UF 25V JB 0402  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E473M050BA</a><br>Description: CAP CER 0.047UF 25V JB 0402 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1005JB1E155K050BC</a><br>Description: CAP CER 1.5UF 25V JB 0402   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

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