

C1005X8R1H152M050BE



Part Number: C1005X8R1H152M050BE

Manufacturer: TDK Corporation

Description: CAP CER 1500PF 50V X8R 0402

Data sheet:  C Series, Soft Termination Datasheet  
 C Series, Soft Termination Spec

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                          |                                  |                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C1005X8R1H152M050BE                                      | Manufacturer                     | TDK Corporation                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 1500PF 50V X8R 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 1695794 pcs                                              | Data sheet                       | C Series, Soft Termination Datasheet<br>C Series, Soft Termination Spec |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | Capacitors                                               | Voltage - Rated                  | 50V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                                     | Thickness (Max)                  | 0.024" (0.60mm)                                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                            | X8R                                                      | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | C                                                        | Ratings                          | -                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                         | Package / Case                   | 0402 (1005 Metric)                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | C1005X8R1H152MT000S                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                           | Soft Termination                                         | Failure Rate                     | -                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | 1500pF ±20% 50V Ceramic Capacitor X8R 0402 (1005 Metric) | Capacitance                      | 1500pF                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | Boardflex Sensitive                                      |                                  |                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                         |                                |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: C1005X8R1H103M050BB<br>Description: CAP CER 10000PF 50V X8R 0402 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H151K050BE<br>Description: CAP CER 150PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H331K050BE<br>Description: CAP CER 330PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H151M050BA<br>Description: CAP CER 150PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H221K050BA<br>Description: CAP CER 220PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H331K050BA<br>Description: CAP CER 330PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H222M050BE<br>Description: CAP CER 2200PF 50V X8R 0402  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H221M050BE<br>Description: CAP CER 220PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
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|  | Part#: C1005X8R1H221M050BA<br>Description: CAP CER 220PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
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|  | Part#: C1005X8R1H222M050BA<br>Description: CAP CER 2200PF 50V X8R 0402  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C1005X8R1H151K050BA<br>Description: CAP CER 150PF 50V X8R 0402   | Manufacturers: TDK Corporation | RFQ |
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|  | Part#: C1005X8R1H152K050BA<br>Description: CAP CER 1500PF 50V X8R 0402  | Manufacturers: TDK Corporation | RFQ |
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|  | Part#: C1005X8R1H222K050BA<br>Description: CAP CER 2200PF 50V X8R 0402  | Manufacturers: TDK Corporation | RFQ |
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