

C1005X7R1E223K050BB



Part Number: [C1005X7R1E223K050BB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 0.022UF 25V X7R 0402

Data sheet: [PDF C Series, General Datasheet](#)

[PDF C Series, Gen Appl & Mid-Voltage Spec](#)

[PDF MLCC Part Number Guide](#)

[PDF C1005X7R1E223K050BB Character Sheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER

| | |
|---|---|
| Part Number | C1005X7R1E223K050BB |
| Manufacturer | TDK Corporation |
| Description | CAP CER 0.022UF 25V X7R 0402 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 5228836 pcs |
| Product Photo | C1005X7R1E223K050BB.jpg |
| Category | Capacitors |
| Voltage - Rated | 25V |
| Tolerance | ±10% |
| Thickness (Max) | 0.022" (0.55mm) |
| Temperature Coefficient | X7R |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| Series | C |
| Ratings | - |
| Packaging | Cut Tape (CT) |
| Package / Case | 0402 (1005 Metric) |
| Other Names | 445-1261-1 |
| 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 | Low ESL |
| Failure Rate | - |
| Detailed Description | 0.022µF ±10% 25V Ceramic Capacitor X7R 0402 (1005 Metric) |
| Capacitance | 0.022µF |
| Applications | General Purpose |

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