



C2012X5R1H155M125AB







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Part Number: [C2012X5R1H155M125AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 1.5UF 50V X5R 0805

Data sheet:  [C Series, General Datasheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)
 [C2012X5R1H155M125AB Character Sheet](#)





















RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number | C2012X5R1H155M125AB | Manufacturer | TDK Corporation |
| Description | CAP CER 1.5UF 50V X5R 0805 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 261369 pcs | Data sheet | C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide C2012X5R1H155M125AB Character Sheet |
| Category | Capacitors | Voltage - Rated | 50V |
| Tolerance | ±20% | Thickness (Max) | 0.057" (1.45mm) |
| Temperature Coefficient | X5R | Size / Dimension | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Series | C | Ratings | - |
| Packaging | Cut Tape (CT) | Package / Case | 0805 (2012 Metric) |
| Other Names | 445-5975-1 | 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 | 1.5µF ±20% 50V Ceramic Capacitor X5R 0805 (2012 Metric) | Capacitance | 1.5µF |
| 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 261369 pieces of TDK Corporation C2012X5R1H155M125AB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

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|  | Part#: C2012X5R1H105K085AB Description: CAP CER 1UF 50V X5R 0805 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X5R1H155K125AB Description: CAP CER 1.5UF 50V X5R 0805 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C2012X5R1H334M125AA Description: CAP CER 0.33UF 50V X5R 0805 | Manufacturers: TDK Corporation | <div>RFQ</div> |
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