




C3225X7R1H225K200AE



Part Number: [C3225X7R1H225K200AE](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 50V X7R 1210

Data sheet:  [C Series, Soft Termination Datasheet](#)
 [C Series, Soft Termination Spec](#)

RoHs Status: Lead free / RoHS Compliant




















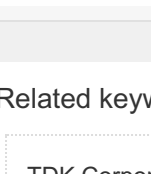
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy C3225X7R1H225K200AE with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|--|----------------------------|----------------------------------|---|
| Part Number | C3225X7R1H225K200AE | Manufacturer | TDK Corporation |
| Description | CAP CER 2.2UF 50V X7R 1210 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 242196 pcs | Data sheet | C Series, Soft Termination Datasheet C Series, Soft Termination Spec |
| Category | Capacitors | Voltage - Rated | 50V |
| Tolerance | ±10% | Thickness (Max) | 0.091" (2.30mm) |
| Temperature Coefficient | X7R | Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Series | C | Ratings | - |
| Packaging | Cut Tape (CT) | Package / Case | 1210 (3225 Metric) |
| Other Names | 445-173737-1 | Operating Temperature | -55°C ~ 125°C |
| Mounting Type | Surface Mount, MLCC | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 40 Weeks | Lead Style | - |
| Lead Spacing | - | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Height - Seated (Max) | - | Features | Soft Termination |
| Failure Rate | - | Detailed Description | 2.2µF ±10% 50V Ceramic Capacitor X7R 1210 (3225 Metric) |
| Capacitance | 2.2µF | Applications | Boardflex Sensitive |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 242196 pieces of TDK Corporation C3225X7R1H225K200AE 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 | | | |

| RELATED PRODUCTS | | | |
|--|--|--|----------------|
|  | Part#: C3225X7R1H225M2.50 Description: CAP CER 2.2UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H225K250AB Description: CAP CER 2.2UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H225K200AB Description: CAP CER 2.2UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105M2.00 Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H475K250AB Description: CAP CER 4.7UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H225M200AE Description: CAP CER 2.2UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H474KT5 Description: CAP CER 0.47UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H155K200AA Description: CAP CER 1.5UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H335K250AB Description: CAP CER 3.3UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H155M200AA Description: CAP CER 1.5UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H335M250AB Description: CAP CER 3.3UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105K1.6 Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H474K160AM Description: CAP CER 0.47UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H106M250AC Description: CAP CER 10UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105M160AA Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105K2.00 Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105K160AA Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H225M200AB Description: CAP CER 2.2UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H474M1.30 Description: CAP CER 0.47UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |
|  | Part#: C3225X7R1H105M8 Description: CAP CER 1UF 50V X7R 1210 | Manufacturers: TDK Corporation | <div>RFQ</div> |

Related keywords for C3225X7R1H225K200AE

| | | | |
|--|---------------------------------|------------------------------|---------------------------|
| TDK Corporation C3225X7R1H225K200AE | C3225X7R1H225K200AE distributor | C3225X7R1H225K200AE supplier | C3225X7R1H225K200AE price |
| C3225X7R1H225K200AE download datasheet | C3225X7R1H225K200AE datasheet | C3225X7R1H225K200AE stock | buy C3225X7R1H225K200AE |
| TDK Corporation C3225X7R1H225K200AE | | | |