



C3216X6S1V225M160AB







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Part Number: [C3216X6S1V225M160AB](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 35V X6S 1206

Data sheet:  [C Series, General Datasheet](#)
 [C Series, Gen Appl & Mid-Voltage Spec](#)
 [MLCC Part Number Guide](#)
 [C3216X6S1V225M160AB Character Sheet](#)





















RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER | | | |
|--|---|----------------------------------|---|
| Part Number | C3216X6S1V225M160AB | Manufacturer | TDK Corporation |
| Description | CAP CER 2.2UF 35V X6S 1206 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 190961 pcs | Data sheet | C Series, General Datasheet C Series, Gen Appl & Mid-Voltage Spec MLCC Part Number Guide C3216X6S1V225M160AB Character Sheet |
| Category | Capacitors | Voltage - Rated | 35V |
| Tolerance | ±20% | Thickness (Max) | 0.071" (1.80mm) |
| Temperature Coefficient | X6S | Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series | C | Ratings | - |
| Packaging | Original-Reel® | Package / Case | 1206 (3216 Metric) |
| Other Names | 445-14782-6 | Operating Temperature | -55°C ~ 105°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 | 2.2µF ±20% 35V Ceramic Capacitor X6S 1206 (3216 Metric) | Capacitance | 2.2µF |
| 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 190961 pieces of TDK Corporation C3216X6S1V225M160AB 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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