



C1206C682J4REC






Part Number: [C1206C682J4REC](#)

Manufacturer: [KEMET](#)

Description: CAP CER 1206 6.8NF 16V X7R 5%

Data sheet:  [ESD, X7R Dielectric](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

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

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| PRODUCT PARAMETER | | | |
|--|---|---------------------------------|---------------------------------------|
| Part Number | C1206C682J4REC | Manufacturer | KEMET |
| Description | CAP CER 1206 6.8NF 16V X7R 5% | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 273561 pcs | Data sheet | ESD, X7R Dielectric |
| Category | Capacitors | Voltage - Rated | 16V |
| Tolerance | ±5% | Thickness (Max) | 0.035" (0.88mm) |
| Temperature Coefficient | X7R | Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series | C | Ratings | - |
| Packaging | Bulk | Package / Case | 1206 (3216 Metric) |
| Operating Temperature | -55°C ~ 125°C | Mounting Type | Surface Mount, MLCC |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 11 Weeks |
| Lead Style | - | Lead Spacing | - |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Height - Seated (Max) | - |
| Features | - | Failure Rate | - |
| Detailed Description | 6800pF ±5% 16V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance | 6800pF |
| Applications | Bypass, Decoupling, ESD Protection | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 273561 pieces of KEMET C1206C682J4REC 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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