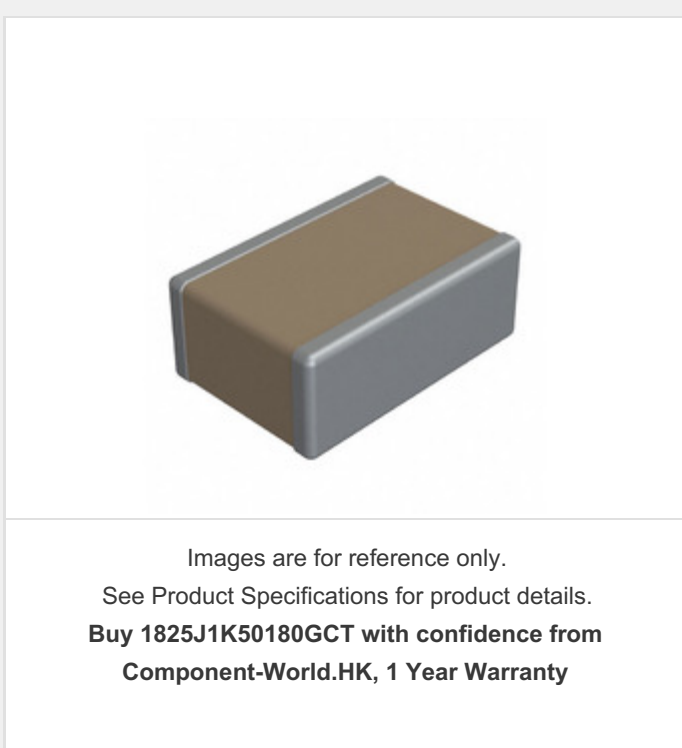


1825J1K50180GCT



Part Number: 1825J1K50180GCT
Manufacturer: Knowles Syfer
Description: CAP CER 18PF 1.5KV C0G/NP0 1825
Data sheet: [MLCC Capacitor Datasheet](#)
[MLCC Catalog](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|---|---------------------------------|--|
| Part Number | 1825J1K50180GCT | Manufacturer | Knowles Syfer |
| Description | CAP CER 18PF 1.5KV C0G/NP0 1825 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 38479 pcs | Data sheet | MLCC Capacitor Datasheet MLCC Catalog |
| Category | Capacitors | Voltage - Rated | 1500V (1.5kV) |
| Tolerance | ±2% | Thickness (Max) | 0.098" (2.50mm) |
| Temperature Coefficient | C0G, NP0 (1B) | Size / Dimension | 0.177" L x 0.252" W (4.50mm x 6.40mm) |
| Series | - | Ratings | - |
| Packaging | Tape & Reel (TR) | Package / Case | 1825 (4564 Metric) |
| Operating Temperature | -55°C ~ 125°C | Mounting Type | Surface Mount, MLCC |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 8 Weeks |
| Lead Style | - | Lead Spacing | - |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Height - Seated (Max) | - |
| Features | - | Failure Rate | - |
| Detailed Description | 18pF ±2% 1500V (1.5kV) Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric) | Capacitance | 18pF |
| Applications | General Purpose | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 38479 pieces of Knowles Syfer 1825J1K50180GCT 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#: 1825J1K50181GCT Description: CAP CER 180PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50153JXT Description: CAP CER 0.015UF 1.5KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50181FCT Description: CAP CER 180PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50180GCR Description: CAP CER 18PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50180FCR Description: CAP CER 18PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50180KCR Description: CAP CER 18PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50180JCT Description: CAP CER 18PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50152MXT Description: CAP CER 1500PF 1.5KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50153JXR Description: CAP CER 0.015UF 1.5KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50153MXT Description: CAP CER 0.015UF 1.5KV X7R 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825J1K50180FCT Description: CAP CER 18PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
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| | Part#: 1825J1K50181GCR Description: CAP CER 180PF 1.5KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |

Related keywords for **1825J1K50180GCT**

| | | | |
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