

1825Y2K00821GCT



Part Number: [1825Y2K00821GCT](#)
Manufacturer: [Knowles Syfer](#)
Description: CAP CER 820PF 2KV 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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

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|-----------------------------------------|--------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------|
| Part Number | 1825Y2K00821GCT | Manufacturer | Knowles Syfer |
| Description | CAP CER 820PF 2KV C0G/NP0 1825 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 25046 pcs | Data sheet | MLCC Capacitor Datasheet MLCC Catalog |
| Category | Capacitors | Voltage - Rated | 2000V (2kV) |
| 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 | FlexiCap™ | 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 | Soft Termination | Failure Rate | - |
| Detailed Description | 820pF ±2% 2000V (2kV) Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric) | Capacitance | 820pF |
| Applications | Boardflex Sensitive | | |

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| | Part#: 1825Y2K00821JXT Description: CAP CER 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820FCT Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00821FCT Description: CAP CER 820PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
| | Part#: 1825Y2K00820JCR Description: CAP CER 82PF 2KV C0G/NP0 1825 | Manufacturers: Knowles Syfer | RFQ |
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