

C4520C0G3F120K085KA





Part Number: C4520C0G3F120K085KA

Manufacturer: TDK Corporation

Description: CAP CER 12PF 3KV C0G 1808

Data sheet:  C4520C0G3F120K085KA Character Sheet  
 C Series, High Voltage  
 C Series, High Voltage Spec

RoHs Status: Lead free / RoHS Compliant

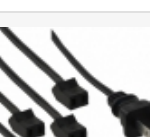
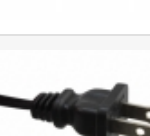
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                     |                                  |                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | C4520C0G3F120K085KA                                                 | Manufacturer                     | TDK Corporation                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP CER 12PF 3KV C0G 1808                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 180388 pcs                                                          | Data sheet                       | C4520C0G3F120K085KA Character Sheet<br>C Series, High Voltage<br>C Series, High Voltage Spec |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | Capacitors                                                          | Voltage - Rated                  | 3000V (3kV)                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±10%                                                                | Thickness (Max)                  | 0.039" (1.00mm)                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                           | C0G, NP0                                                            | Size / Dimension                 | 0.177" L x 0.079" W (4.50mm x 2.00mm)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                            | C                                                                   | Ratings                          | -                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Original-Reel®                                                      | Package / Case                   | 1808 (4520 Metric)                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 445-2364-6                                                          | Operating Temperature            | -55°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                          | High Voltage                                                        | Failure Rate                     | -                                                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 12pF ±10% 3000V (3kV) Ceramic Capacitor C0G, NP0 1808 (4520 Metric) | Capacitance                      | 12pF                                                                                         |
| 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 180388 pieces of TDK Corporation C4520C0G3F120K085KA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                     |                                  |                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                       |                                          |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------|-----|
|  | Part#: C4520C0G3F470K160KA<br>Description: CAP CER 47PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F220K110KA<br>Description: CAP CER 22PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C45-9DC<br>Description: FAN CORD 45DEG 9POS 24"                | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C4520C0G3F390K160KA<br>Description: CAP CER 39PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F180K110KA<br>Description: CAP CER 18PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F270K160KA<br>Description: CAP CER 27PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F101K200KA<br>Description: CAP CER 100PF 3KV C0G 1808 | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C45-72<br>Description: FAN CORD 45DEG 72"                      | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C4520C0G3F820K200KA<br>Description: CAP CER 82PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C45-4DC-72P<br>Description: FAN CORD 45DEG 4POS 72" AC PLUG    | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C45-60P<br>Description: FAN CORD 45DEG W/AC PLUG               | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C4520C0G3F150K110KA<br>Description: CAP CER 15PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F100F085KA<br>Description: CAP CER 10PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C45-72P<br>Description: FAN CORD 45DEG 72" W/AC PLUG           | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C4520C0G3F330K160KA<br>Description: CAP CER 33PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C450H<br>Description: CONFIG POWER CHASSIS 450W 5 SLOT         | Manufacturers: Sanken Electric Co., Ltd. | RFQ |
|  | Part#: C45-6DC<br>Description: FAN CORD 45DEG 6POS 24"                | Manufacturers: Orion Fans                | RFQ |
|  | Part#: C451414<br>Description: EG3 ID PLATE                           | Manufacturers: Weidmuller                | RFQ |
|  | Part#: C4520C0G3F680K200KA<br>Description: CAP CER 68PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |
|  | Part#: C4520C0G3F560K200KA<br>Description: CAP CER 56PF 3KV C0G 1808  | Manufacturers: TDK Corporation           | RFQ |

Related keywords for C4520C0G3F120K085KA

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