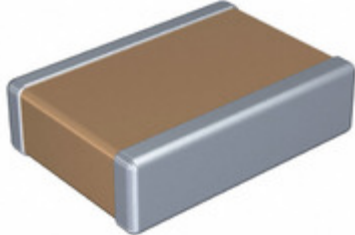


C1825C103K5GACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1825C103K5GACTU

Manufacturer:

KEMET

Description:

CAP CER 10000PF 50V NP0 1825

Data sheet:

 [C0G Dielectric 10-250v Commercial](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

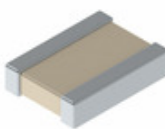
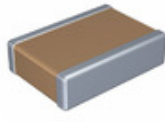
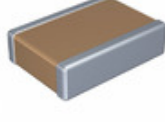
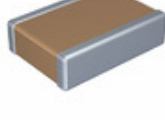
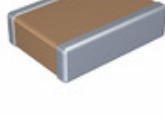
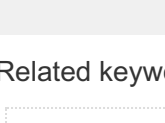
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C1825C103K5GACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                                                |                                  |                                                   |
|--------------------------------|----------------------------------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                    | C1825C103K5GACTU                                               | Manufacturer                     | <a href="#">KEMET</a>                             |
| Description                    | CAP CER 10000PF 50V NP0 1825                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available             | 73232 pcs                                                      | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a> |
| Category                       | <a href="#">Capacitors</a>                                     | Voltage - Rated                  | 50V                                               |
| Tolerance                      | ±10%                                                           | Thickness (Max)                  | 0.049" (1.25mm)                                   |
| Temperature Coefficient        | C0G, NP0                                                       | Size / Dimension                 | 0.177" L x 0.252" W (4.50mm x 6.40mm)             |
| Series                         | C                                                              | Ratings                          | -                                                 |
| Packaging                      | Tape & Reel (TR)                                               | Package / Case                   | 1825 (4564 Metric)                                |
| Other Names                    | C1825C103K5GAC<br>C1825C103K5GAC7800                           | 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                       | Low ESL                                                        | Failure Rate                     | -                                                 |
| Detailed Description           | 10000pF ±10% 50V Ceramic Capacitor C0G, NP0 1825 (4564 Metric) | Capacitance                      | 10000pF                                           |
| Applications                   | General Purpose                                                |                                  |                                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 73232 pieces of KEMET C1825C103K5GACTU 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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                      |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C1825C103J5GALTU</a><br>Description: CAP CER 10000PF 50V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103G1GACTU</a><br>Description: CAP CER 10000PF 100V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C104K2RACTU</a><br>Description: CAP CER 0.1UF 200V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C104JCRACTU</a><br>Description: CAP CER 0.1UF 500V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103KDRACTU</a><br>Description: CAP CER 10000PF 1KV X7R 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103G5GACTU</a><br>Description: CAP CER 10000PF 50V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103J2GACTU</a><br>Description: CAP CER 10000PF 200V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103K2GACTU</a><br>Description: CAP CER 10000PF 200V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103M2GACTU</a><br>Description: CAP CER 10000PF 200V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C104K1RACTU</a><br>Description: CAP CER 0.1UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103KGRAC7800</a><br>Description: CAP CER 10000PF 2KV X7R 1825  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103MFRACTU</a><br>Description: CAP CER 10000PF 1.5KV X7R 1825  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103F5GACTU</a><br>Description: CAP CER 10000PF 50V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103J5GACTU</a><br>Description: CAP CER 10000PF 50V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103J1GACTU</a><br>Description: CAP CER 10000PF 100V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103K1GAC7800</a><br>Description: CAP CER 10000PF 100V NP0 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103KCRACTU</a><br>Description: CAP CER 10000PF 500V X7R 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C104K1RALTU</a><br>Description: CAP CER 0.1UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103JCGAC7800</a><br>Description: CAP CER 10000PF 500V C0G 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C103KFRACTU</a><br>Description: CAP CER 10000PF 1.5KV X7R 1825  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1825C103K5GACTU |                              |                           |                        |
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