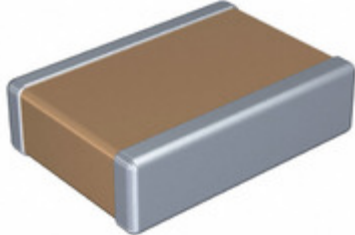


C1825C564KARACTU



Images are for reference only.  
See Product Specifications for product details.  
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**Electronic Components**  
**KEMET**  
**CHARGED.**

**Part Number:** [C1825C564KARACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 0.56UF 250V X7R 1825

**Data sheet:**  [Tip and Ring, X7R, Commercial](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

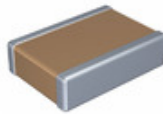
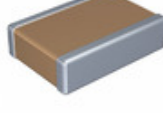
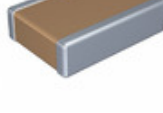
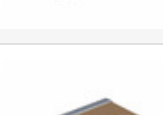
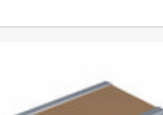
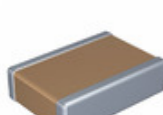
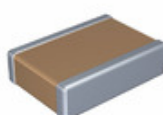
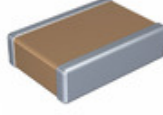
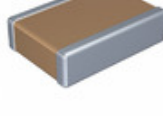
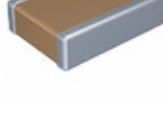
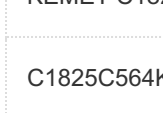
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER               |                                      |                                  |                                                           |
|---------------------------------|--------------------------------------|----------------------------------|-----------------------------------------------------------|
| Part Number                     | C1825C564KARACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                     |
| Description                     | CAP CER 0.56UF 250V X7R 1825         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available              | 98222 pcs                            | Data sheet                       | <a href="#">Tip and Ring, X7R, Commercial</a>             |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 250V                                                      |
| Tolerance                       | ±10%                                 | Thickness (Max)                  | 0.057" (1.45mm)                                           |
| Temperature Coefficient         | X7R                                  | 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                     | C1825C564KARAC<br>C1825C564KARAC7800 | Operating Temperature            | -55°C ~ 125°C                                             |
| Mounting Type                   | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time | 44 Weeks                             | Lead Style                       | -                                                         |
| Lead Spacing                    | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Height - Seated (Max)           | -                                    | Features                         | -                                                         |
| Failure Rate                    | -                                    | Detailed Description             | 0.56µF ±10% 250V Ceramic Capacitor X7R 1825 (4564 Metric) |
| Capacitance                     | 0.56µF                               | Applications                     | General Purpose                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 98222 pieces of KEMET C1825C564KARACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                                     |                                             |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">C1825C562J1GACTU</a></p> <p>Description: CAP CER 5600PF 100V NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C681KZGACTU</a></p> <p>Description: CAP CER 680PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C681JZGACTU</a></p> <p>Description: CAP CER 680PF 2.5KV C0G/NP0 1825</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C564J5RACTU</a></p> <p>Description: CAP CER 0.56UF 50V X7R 1825</p>      | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C564K5RACTU</a></p> <p>Description: CAP CER 0.56UF 50V X7R 1825</p>      | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C621JZGACTU</a></p> <p>Description: CAP CER 620PF 2.5KV C0G/NP0 1825</p> | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C564J1RACTU</a></p> <p>Description: CAP CER 0.56UF 100V X7R 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C621GZGACTU</a></p> <p>Description: CAP CER 620PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C562KZRAC7800</a></p> <p>Description: CAP CER 5600PF 2.5KV X7R 1825</p>  | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C621MZGACTU</a></p> <p>Description: CAP CER 620PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C621FZGACTU</a></p> <p>Description: CAP CER 620PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C681JCGACTU</a></p> <p>Description: CAP CER 680PF 500V NP0 1825</p>      | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C564JARACTU</a></p> <p>Description: CAP CER 0.56UF 250V X7R 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C681GZGACTU</a></p> <p>Description: CAP CER 680PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C564K1RACTU</a></p> <p>Description: CAP CER 0.56UF 100V X7R 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C563K2RACTU</a></p> <p>Description: CAP CER 0.056UF 200V X7R 1825</p>    | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C621KZGACTU</a></p> <p>Description: CAP CER 620PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C562F5GACTU</a></p> <p>Description: CAP CER 5600PF 50V NP0 1825</p>      | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C562J5GACTU</a></p> <p>Description: CAP CER 5600PF 50V NP0 1825</p>      | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1825C681FZGACTU</a></p> <p>Description: CAP CER 680PF 2.5KV NP0 1825</p>     | <p>Manufacturers: <a href="#">KEMET</a></p> | <a href="#">RFQ</a> |

| Related keywords for C1825C564KARACTU |                              |                           |                        |
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