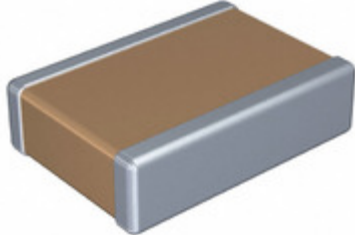


C1825C224Z1UACTU



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** C1825C224Z1UACTU

**Manufacturer:** KEMET

**Description:** CAP CER 0.22UF 100V Z5U 1825

**Data sheet:**  [Z5U Dielectric, 50-100 V](#)

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

**Ship From:** Hong Kong

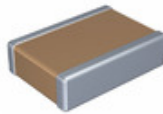
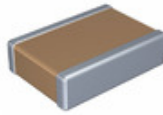
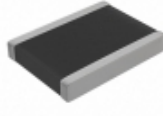
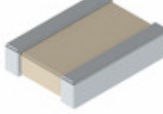
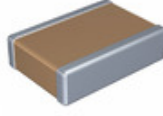
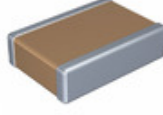
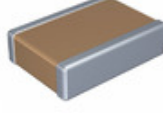
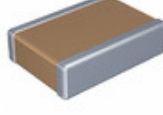
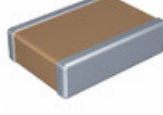
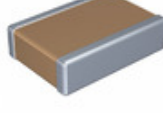
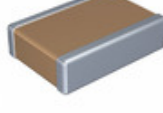
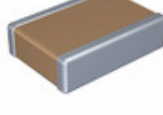
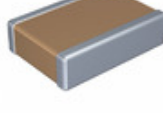
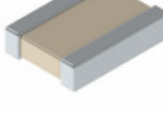
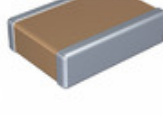
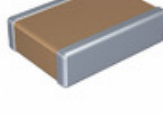
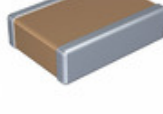
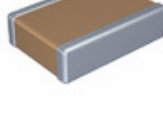
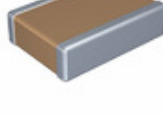
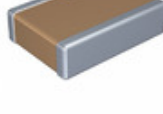
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                                 |                                  |                                          |
|--------------------------------|-----------------------------------------------------------------|----------------------------------|------------------------------------------|
| Part Number                    | C1825C224Z1UACTU                                                | Manufacturer                     | <a href="#">KEMET</a>                    |
| Description                    | CAP CER 0.22UF 100V Z5U 1825                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant               |
| Quantity Available             | 181305 pcs                                                      | Data sheet                       | <a href="#">Z5U Dielectric, 50-100 V</a> |
| Category                       | <a href="#">Capacitors</a>                                      | Voltage - Rated                  | 100V                                     |
| Tolerance                      | -20%, +80%                                                      | Thickness (Max)                  | 0.049" (1.25mm)                          |
| Temperature Coefficient        | Z5U                                                             | 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                    | C1825C224Z1UAC<br>C1825C224Z1UAC7800                            | Operating Temperature            | 10°C ~ 85°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                       | -                                                               | Failure Rate                     | -                                        |
| Detailed Description           | 0.22µF -20%, +80% 100V Ceramic Capacitor Z5U 1825 (4564 Metric) | Capacitance                      | 0.22µF                                   |
| Applications                   | General Purpose                                                 |                                  |                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 181305 pieces of KEMET C1825C224Z1UACTU 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="#">C1825C272JBGACTU</a><br>Description: CAP CER 2700PF 630V C0G/NP0 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224K5RACTU</a><br>Description: CAP CER 0.22UF 50V X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224M1RACTU</a><br>Description: CAP CER 0.22UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224K5RALTU</a><br>Description: CAP CER 0.22UF 50V X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C273F5GACTU</a><br>Description: CAP CER 0.027UF 50V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224K2RAC7800</a><br>Description: CAP CER 0.22UF 200V X7R 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224M5UACTU</a><br>Description: CAP CER 0.22UF 50V Z5U 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C225K5RACTU</a><br>Description: CAP CER 2.2UF 50V X7R 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224J5RACTU</a><br>Description: CAP CER 0.22UF 50V X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C273K1GACTU</a><br>Description: CAP CER 0.027UF 100V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C225J5RACTU</a><br>Description: CAP CER 2.2UF 50V X7R 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C273J1GACTU</a><br>Description: CAP CER 0.027UF 100V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224J1RACTU</a><br>Description: CAP CER 0.22UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C225K5RALTU</a><br>Description: CAP CER 2.2UF 50V X7R 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C225M5RACTU</a><br>Description: CAP CER 2.2UF 50V X7R 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C273J5GACTU</a><br>Description: CAP CER 0.027UF 50V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C273G5GACTU</a><br>Description: CAP CER 0.027UF 50V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224K1RACTU</a><br>Description: CAP CER 0.22UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224M2RACTU</a><br>Description: CAP CER 0.22UF 200V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C224M1UACTU</a><br>Description: CAP CER 0.22UF 100V Z5U 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1825C224Z1UACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C1825C224Z1UACTU                | C1825C224Z1UACTU distributor | C1825C224Z1UACTU supplier | C1825C224Z1UACTU price |
| C1825C224Z1UACTU download datasheet   | C1825C224Z1UACTU datasheet   | C1825C224Z1UACTU stock    | buy C1825C224Z1UACTU   |
| KEMET C1825C224Z1UACTU                | Kemet [MIL] C1825C224Z1UACTU |                           |                        |