

C1825C125M5UACTU



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**Electronic Components**  
**KEMET**  
CHARGED.

**Part Number:** [C1825C125M5UACTU](#)

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

**Description:** CAP CER 1.2UF 50V Z5U 1825

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

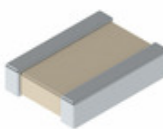
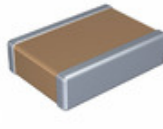
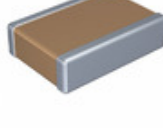
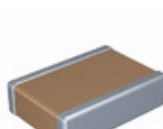
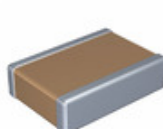
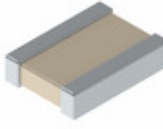
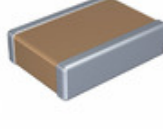
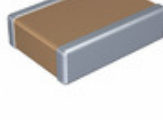
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |                                  |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1825C125M5UACTU                                        | Manufacturer                     | <a href="#">KEMET</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1.2UF 50V Z5U 1825                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 105797 pcs                                              | Data sheet                       | <a href="#">Z5U Dielectric, 50-100 V</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 50V                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1825C125M5UAC<br>C1825C125M5UAC7800                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.2µF ±20% 50V Ceramic Capacitor Z5U 1825 (4564 Metric) | Capacitance                      | 1.2µF                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                         |                                  |                                          |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C1825C153J1GAL TU</a><br>Description: CAP CER 0.015UF 100V NP0 1825   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105KARACTU</a><br>Description: CAP CER 1UF 250V X7R 1825        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153J5GACTU</a><br>Description: CAP CER 0.015UF 50V C0G/NP0 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C123J1GACTU</a><br>Description: CAP CER 0.012UF 100V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105M5UACTU</a><br>Description: CAP CER 1UF 50V Z5U 1825         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C124MCRACTU</a><br>Description: CAP CER 0.12UF 500V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C152JGGACTU</a><br>Description: CAP CER 1500PF 2KV C0G/NP0 1825  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C125K5RACTU</a><br>Description: CAP CER 1.2UF 50V X7R 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C151KZGAL TU</a><br>Description: CAP CER 150PF 2.5KV NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153K1GACTU</a><br>Description: CAP CER 0.015UF 100V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153F5GACTU</a><br>Description: CAP CER 0.015UF 50V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105Z5UACTU</a><br>Description: CAP CER 1UF 50V Z5U 1825         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C123JBGACTU</a><br>Description: CAP CER 0.012UF 630V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153G5GACTU</a><br>Description: CAP CER 0.015UF 50V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105K5RAL TU</a><br>Description: CAP CER 1UF 50V X7R 1825        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105M5RACTU</a><br>Description: CAP CER 1UF 50V X7R 1825         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153J1GACTU</a><br>Description: CAP CER 0.015UF 100V NP0 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C152KDRACTU</a><br>Description: CAP CER 1500PF 1KV X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C105K5RACTU</a><br>Description: CAP CER 1UF 50V X7R 1825         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C153JCRACTU</a><br>Description: CAP CER 0.015UF 500V X7R 1825    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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