

C1825C751KZGACTU





**Part Number:** [C1825C751KZGACTU](#)

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

**Description:** CAP CER 750PF 2.5KV NP0 1825

**Data sheet:**

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

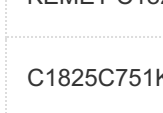
**Ship From:** Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                        |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C1825C751KZGACTU                                                       | Manufacturer                     | <a href="#">KEMET</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 750PF 2.5KV NP0 1825                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 68174 pcs                                                              | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                             | Voltage - Rated                  | 2500V (2.5kV)                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±10%                                                                   | Thickness (Max)                  | 0.071" (1.80mm)                       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                              | C1825C751KZGAC<br>C1825C751KZGAC7800                                   | 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                                                                                                                                                                                                                                                                                                                                                                                                                     | 750pF ±10% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 1825 (4564 Metric) | Capacitance                      | 750pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                             | General Purpose                                                        |                                  |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                      |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C1825C822G5GACTU</a><br>Description: CAP CER 8200PF 50V NP0 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C684J5RACTU</a><br>Description: CAP CER 0.68UF 50V X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C821GZGACTU</a><br>Description: CAP CER 820PF 2.5KV NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C751MZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C684KARACTU</a><br>Description: CAP CER 0.68UF 250V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C684K1RACTU</a><br>Description: CAP CER 0.68UF 100V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C684M5UACTU</a><br>Description: CAP CER 0.68UF 50V Z5U 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C822J2GACTU</a><br>Description: CAP CER 8200PF 200V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C821JZGACTU</a><br>Description: CAP CER 820PF 2.5KV C0G/NP0 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C821FZGACTU</a><br>Description: CAP CER 820PF 2.5KV NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C821KGGACTU</a><br>Description: CAP CER 820PF 2KV NP0 1825       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C751JZGACTU</a><br>Description: CAP CER 750PF 2.5KV C0G/NP0 1825 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C822J1GACTU</a><br>Description: CAP CER 8200PF 100V NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C684K5RACTU</a><br>Description: CAP CER 0.68UF 50V X7R 1825      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1825C684JARACTU</a><br>Description: CAP CER 0.68UF 250V X7R 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1825C751FZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 1825     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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