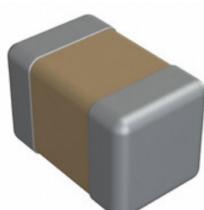


## 0805J0630683MDT



**Part Number:** [0805J0630683MDT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.068UF 63V X7R 0805  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**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.  
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### PRODUCT PARAMETER

|   |   |  |   |         |
|---|---|--|---|---------|
| <b>Part Number</b>                      | 0805J0630683MDT   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |         |
| <b>Description</b>                      | CAP CER 0.068UF 63V X7R 0805                              | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |         |
| <b>Quantity Available</b>               | 193781 pcs  | <b>Data sheet</b>                      | <a href="#">MLCC High Reliability Datasheet</a> |         |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                | <b>Voltage - Rated</b>                 | 63V   |         |
| <b>Tolerance</b>                        | ±20%  | <b>Thickness (Max)</b>                 | 0.051" (1.30mm)                                 |         |
| <b>Temperature Coefficient</b>          | X7R   | <b>Size / Dimension</b>                | 0.079" L x 0.049" W (2.00mm x 1.25mm)           |         |
| <b>Series</b>                           | -   | <b>Ratings</b>                         | -   |         |
| <b>Packaging</b>                        | Tape & Reel (TR)  | <b>Package / Case</b>                  | 0805 (2012 Metric)                              |         |
| <b>Operating Temperature</b>            | -55°C ~ 125°C   | <b>Mounting Type</b>                   | Surface Mount, MLCC                             |         |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   | <b>Manufacturer Standard Lead Time</b> | 8 Weeks   |         |
| <b>Lead Style</b>                       | -   | <b>Lead Spacing</b>                    | -   |         |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                | <b>Height - Seated (Max)</b>           | -   |         |
| <b>Features</b>                         | High Temperature  | <b>Failure Rate</b>                    | -   |         |
| <b>Detailed Description</b>             | 0.068µF ±20% 63V Ceramic Capacitor X7R 0805 (2012 Metric) |  | <b>Capacitance</b>                              | 0.068µF |
| <b>Applications</b>                     | High Reliability  |  |   |         |

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">0805J0630750KQT</a><br><b>Description:</b> CAP CER 75PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683KDT</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630750JQT</a><br><b>Description:</b> CAP CER 75PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683JDR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630820FCT</a><br><b>Description:</b> CAP CER 82PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683JXT</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630750GQT</a><br><b>Description:</b> CAP CER 75PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683MDR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683KDR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630820FAT</a><br><b>Description:</b> CAP CER 82PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683MXT</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630820FCR</a><br><b>Description:</b> CAP CER 82PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683JXR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683MXR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630750FQT</a><br><b>Description:</b> CAP CER 75PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683KXR</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630682MXT</a><br><b>Description:</b> CAP CER 6800PF 63V X7R 0805   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683JDT</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630820FAR</a><br><b>Description:</b> CAP CER 82PF 63V C0G/NP0 0805 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">0805J0630683KXT</a><br><b>Description:</b> CAP CER 0.068UF 63V X7R 0805  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 0805J0630683MDT

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