

1206J0250393MDT





**Part Number:** 1206J0250393MDT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.039UF 25V X7R 1206

**Data sheet:**  [MLCC Series, High Reliability](#)

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

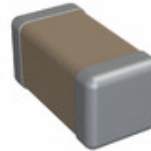
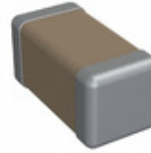
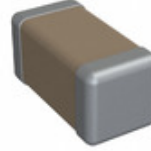
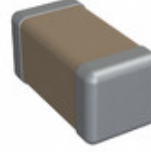
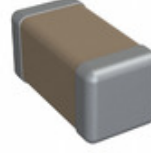
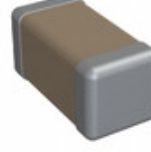
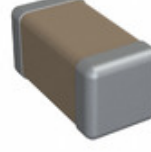
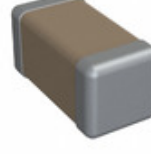
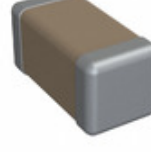
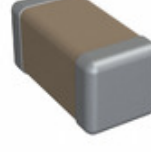
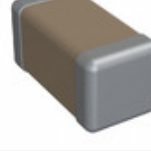
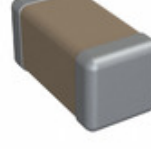
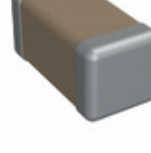
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 1206J0250393MDT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |                                 |                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1206J0250393MDT                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 0.039UF 25V X7R 1206          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 224455 pcs                            | Data sheet                      | <a href="#">MLCC Series, High Reliability</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>            | Voltage Rating - AC             | -                                                         |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25V                                   | Tolerance                       | 0.039μF                                                   |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                   | Surface Mount Land Size         | -                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.126" L x 0.063" W (3.20mm x 1.60mm) | Series                          | -                                                         |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                      | Ripple Current - Low Frequency  | High Reliability, Automotive                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AEC-Q200                              | Polarization                    | 1206 (3216 Metric)                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount, MLCC                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 8 Weeks                                                   |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1206J0250393MDT                       | Lead Style                      | 0.063" (1.60mm)                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                     | Features                        | Epoxy Mountable, High Temperature                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                     | Expanded Description            | 0.039μF ±20% 25V Ceramic Capacitor X7R 1206 (3216 Metric) |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                                  | Description                     | CAP CER 0.039UF 25V X7R 1206                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 224455 pieces of Knowles Syfer 1206J0250393MDT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                       |                                 |                                                           |

| RELATED PRODUCTS                                                                   |                                                                                     |                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1206J0250394KDR</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393JDT</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393KXR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393KDT</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394JXT</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394KXR</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393KXT</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393MXT</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394JXR</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393KDR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393MDR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393JXT</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393JXR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394KDT</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394JDT</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250392MXT</a><br>Description: CAP CER 3900PF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394KXT</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393JDR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250394JDR</a><br>Description: CAP CER 0.39UF 25V X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0250393MXR</a><br>Description: CAP CER 0.039UF 25V X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 1206J0250393MDT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1206J0250393MDT        | 1206J0250393MDT distributor | 1206J0250393MDT supplier | 1206J0250393MDT price |
| 1206J0250393MDT download datasheet   | 1206J0250393MDT datasheet   | 1206J0250393MDT stock    | buy 1206J0250393MDT   |
| Knowles Syfer 1206J0250393MDT        | Syfer 1206J0250393MDT       |                          |                       |