

2220J1K00182MDT



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Part Number: 2220J1K00182MDT

Manufacturer Knowles Syfer

Description CAP CER 1800PF 1KV X7R 2220

Data sheet:  [MLCC High Reliability Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                |                                                                        |                                 |                                                 |
|----------------------------------|------------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220J1K00182MDT                                                        | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 1800PF 1KV X7R 2220                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 55850 pcs                                                              | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                 | 1000V (1kV)                                     |
| Tolerance                        | ±20%                                                                   | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | X7R (2R1)                                                              | Size / Dimension                | 0.224" L x 0.197" W (5.70mm x 5.00mm)           |
| Series                           | -                                                                      | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                                       | Package / Case                  | 2220 (5750 Metric)                              |
| Operating Temperature            | -55°C ~ 125°C                                                          | Mounting Type                   | Surface Mount, MLCC                             |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                          | Manufacturer Standard Lead Time | 8 Weeks                                         |
| Lead Style                       | -                                                                      | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             | Height - Seated (Max)           | -                                               |
| Features                         | High Temperature                                                       | Failure Rate                    | -                                               |
| Detailed Description             | 1800pF ±20% 1000V (1kV) Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) |                                 | Capacitance 1800pF                              |
| Applications                     | High Reliability                                                       |                                 |                                                 |

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|  | Part#: <a href="#">2220J1K00182KXT</a><br>Description: CAP CER 1800PF 1KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00183KXT</a><br>Description: CAP CER 0.018UF 1KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J1K00182KXR</a><br>Description: CAP CER 1800PF 1KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J1K00182KCR</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00182MXT</a><br>Description: CAP CER 1800PF 1KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00183JDR</a><br>Description: CAP CER 0.018UF 1KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J1K00182KDR</a><br>Description: CAP CER 1800PF 1KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00183KDR</a><br>Description: CAP CER 0.018UF 1KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00183KDT</a><br>Description: CAP CER 0.018UF 1KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00183KXR</a><br>Description: CAP CER 0.018UF 1KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J1K00182JXT</a><br>Description: CAP CER 1800PF 1KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

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