

2220J0160183MDR



Part Number: 2220J0160183MDR

Manufacturer Knowles Syfer

Description CAP CER 0.018UF 16V 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                 |                                 |                                                 |
|----------------------------------|-----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220J0160183MDR                                                 | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.018UF 16V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 43405 pcs                                                       | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 16V                                             |
| 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             | 0.018µF ±20% 16V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 0.018µF                                         |
| Applications                     | High Reliability                                                |                                 |                                                 |

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|  | Part#: <a href="#">2220J0160184JCR</a><br>Description: CAP CER 0.18UF 16V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160184JDR</a><br>Description: CAP CER 0.18UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183KDT</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160184FCR</a><br>Description: CAP CER 0.18UF 16V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183KXT</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160184JCT</a><br>Description: CAP CER 0.18UF 16V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220J0160183KFR</a><br>Description: CAP CER 0.018UF 16V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183MXR</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183JXT</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183KXR</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220J0160183MXT</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183KFT</a><br>Description: CAP CER 0.018UF 16V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J0160183MDT</a><br>Description: CAP CER 0.018UF 16V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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