

2220J0160105KXR



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Part Number: 2220J0160105KXR

Manufacturer: Knowles Syfer

Description: CAP CER 1UF 16V X7R 2220

Data sheet:  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

RoHs Status: Lead free / RoHS Compliant

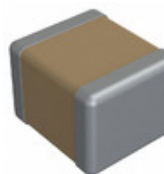
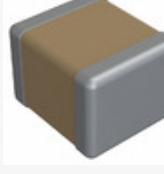
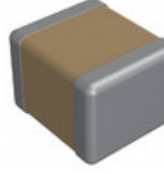
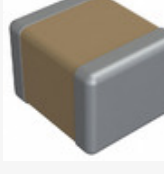
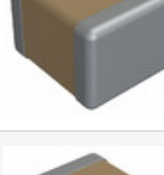
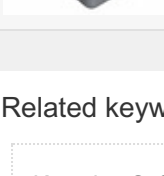
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Request For Quotation

| PRODUCT PARAMETER                |                                                             |                                 |                                                                          |
|----------------------------------|-------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2220J0160105KXR                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1UF 16V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 42838 pcs                                                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 16V                                                                      |
| Tolerance                        | ±10%                                                        | 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                         | -                                                           | Failure Rate                    | -                                                                        |
| Detailed Description             | 1µF ±10% 16V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 1µF                                                                      |
| Applications                     | General Purpose                                             |                                 |                                                                          |

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

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">2220J0160105MXR</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160104MDR</a><br>Description: CAP CER 0.1UF 16V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J0160120FCT</a><br>Description: CAP CER 12PF 16V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J0160105JXR</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160105MDR</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J0160105JDT</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220J0160120FFR</a><br>Description: CAP CER 12PF 16V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160105MDT</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160105JDR</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160105KDR</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160105MXT</a><br>Description: CAP CER 1UF 16V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0160104MDT</a><br>Description: CAP CER 0.1UF 16V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 2220J0160105KXR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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