

1812J5000104JDT



Part Number: 1812J5000104JDT

Manufacturer Knowles Syfer

Description CAP CER 0.1UF 500V X7R 1812

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

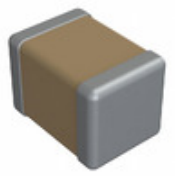
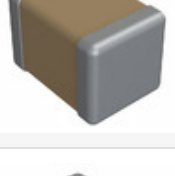
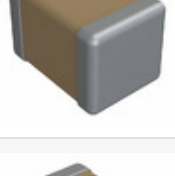
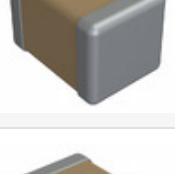
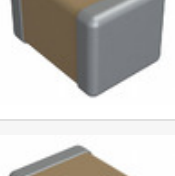
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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                               |                                 |                                                 |
|----------------------------------|---------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1812J5000104JDT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.1UF 500V X7R 1812                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 55175 pcs                                                     | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 500V                                            |
| Tolerance                        | ±5%                                                           | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | X7R (2R1)                                                     | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)           |
| Series                           | -                                                             | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 1812 (4532 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             | 0.1µF ±5% 500V Ceramic Capacitor X7R (2R1) 1812 (4532 Metric) | Capacitance                     | 0.1µF                                           |
| Applications                     | High Reliability                                              |                                 |                                                 |

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

| RELATED PRODUCTS                                                                   |                                                                                      |                                              |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">1812J5000104JXT</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103MXR</a><br>Description: CAP CER 10000PF 500V X7R 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103KDT</a><br>Description: CAP CER 10000PF 500V X7R 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103MDR</a><br>Description: CAP CER 10000PF 500V X7R 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104JXR</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104KDT</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103MDT</a><br>Description: CAP CER 10000PF 500V X7R 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103MXT</a><br>Description: CAP CER 1812                  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104KXR</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104KDR</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104JDR</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000104MXR</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103KFT</a><br>Description: CAP CER 10000PF 500V C0G 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812J5000104MDT</a><br>Description: CAP CER 0.1UF 500V X7R 1812   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103KFR</a><br>Description: CAP CER 10000PF 500V C0G 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J5000103KXT</a><br>Description: CAP CER 1812                  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 1812J5000104JDT |                             |                          |                       |
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