

1812Y2500105KXTWS2





Part Number: 1812Y2500105KXTWS2

Manufacturer Knowles Syfer

Description CAP CER 1UF 250V X7R 1812

Data sheet:  [StackiCap Series](#)

RoHs Status: Lead free / RoHS Compliant

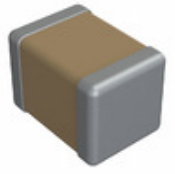
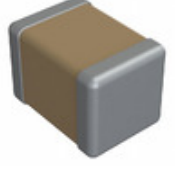
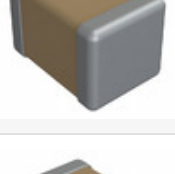
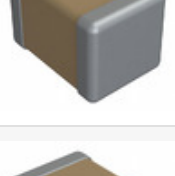
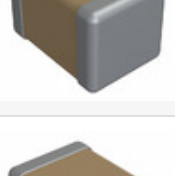
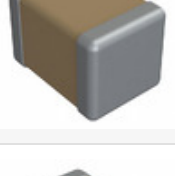
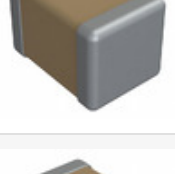
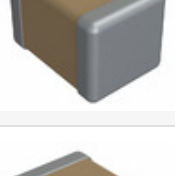
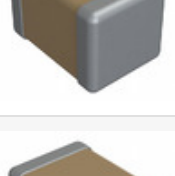
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1812Y2500105KXTWS2                                     | Manufacturer                     | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1UF 250V X7R 1812                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 45280 pcs                                              | Data sheet                       | <a href="#">StackiCap Series</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                                   | Thickness (Max)                  | 0.126" (3.20mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                                                    | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | StackiCap™, FlexiCap™                                  | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                       | Package / Case                   | 1812 (4532 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1608-1144-2                                            | Operating Temperature            | -55°C ~ 125°C                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                            | 9 Weeks                                                | Lead Style                       | -                                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                      | Features                         | Soft Termination                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1µF ±10% 250V Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                      | 1µF                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | Boardflex Sensitive                                    |                                  |                                       |
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|  | Part#: <a href="#">1812Y2500104MDR</a><br>Description: CAP CER 0.1UF 250V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y2500120GFR</a><br>Description: CAP CER 12PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y2500104MDT</a><br>Description: CAP CER 0.1UF 250V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y2500104MXT</a><br>Description: CAP CER 0.1UF 250V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y2500104MXR</a><br>Description: CAP CER 1812                   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y2500120GCR</a><br>Description: CAP CER 12PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y2500104KDT</a><br>Description: CAP CER 0.1UF 250V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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