

1812Y6300104KST





**Part Number:** 1812Y6300104KST

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.1UF 630V X7R 1812

**Data sheet:**  [PSL Range MLCs](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                          |                                  |                                       |
|---------------------------------|----------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                     | 1812Y6300104KST                                          | Manufacturer                     | <a href="#">Knowles Syfer</a>         |
| Description                     | CAP CER 0.1UF 630V X7R 1812                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available              | 55831 pcs                                                | Data sheet                       | <a href="#">PSL Range MLCs</a>        |
| Category                        | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 630V                                  |
| Tolerance                       | ±10%                                                     | Thickness (Max)                  | 0.098" (2.50mm)                       |
| Temperature Coefficient         | X7R                                                      | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series                          | FlexiCap™                                                | Ratings                          | AEC-Q200                              |
| Packaging                       | Tape & Reel (TR)                                         | Package / Case                   | 1812 (4532 Metric)                    |
| Other Names                     | 1608-1157-2                                              | 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            | 0.1µF ±10% 630V Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                      | 0.1µF                                 |
| Applications                    | Automotive, Boardflex Sensitive                          |                                  |                                       |

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