

1808YA250122KXRSPU





**Part Number:** 1808YA250122KXRSPU

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1200PF 250V X7R 1808

**Data sheet:**  [MLCC Safety Certified](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                 |                                 |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1808YA250122KXRSPU                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1200PF 250V X7R 1808                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 69553 pcs                                                       | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                                            | Thickness (Max)                 | 0.079" (2.00mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R (2R1)                                                       | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FlexiCap™                                                       | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                | Package / Case                  | 1808 (4520 Metric)                    |
| 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, High Voltage                                  | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1200pF ±10% 250V Ceramic Capacitor X7R (2R1) 1808 (4520 Metric) | Capacitance                     | 1200pF                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | Boardflex Sensitive                                             |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 69553 pieces of Knowles Syfer 1808YA250122KXRSPU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                 |                                 |                                       |

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|  | Part#: <a href="#">1808YA250122MXRSP</a><br>Description: CAP CER 1200PF 250V X7R 1808     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808YA250122KXRSP</a><br>Description: CAP CER 1200PF 250V X7R 1808     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808YA250121KCTSP</a><br>Description: CAP CER 120PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1808YA250121KCRSY2</a><br>Description: CAP CER 120PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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