

2211YA250821KXTSP





**Part Number:** 2211YA250821KXTSP

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 820PF 250V X7R 2211

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

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

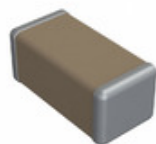
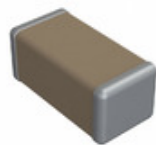
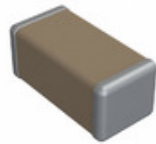
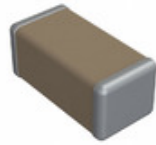
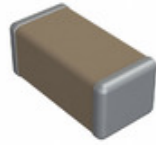
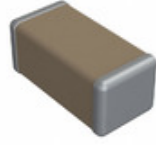
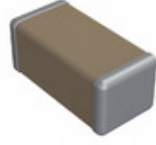
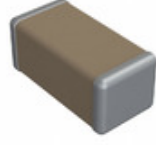
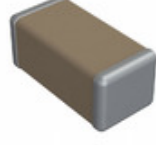
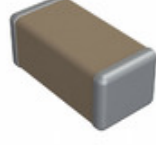
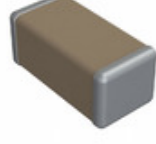
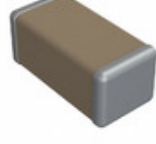
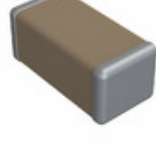
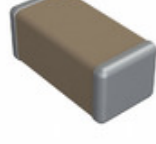
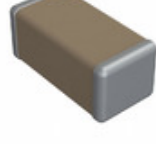
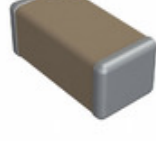
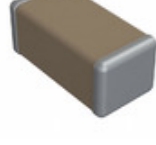
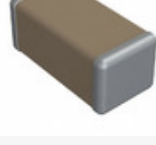
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 2211YA250821KXTSP with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                          |                                                                |                                 |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                | 2211YA250821KXTSP                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 820PF 250V X7R 2211                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                         | 68503 pcs                                                      | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                                           | Thickness (Max)                 | 0.100" (2.54mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                    | X7R (2R1)                                                      | Size / Dimension                | 0.224" L x 0.110" W (5.70mm x 2.80mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                     | FlexiCap™                                                      | Ratings                         | X1, Y2                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                               | Package / Case                  | 2211 (5728 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                                                                                                                                                                                                                                                                                                                                                                                       | 820pF ±10% 250V Ceramic Capacitor X7R (2R1) 2211 (5728 Metric) | Capacitance                     | 820pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                               | Safety, Boardflex Sensitive                                    |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 68503 pieces of Knowles Syfer 2211YA250821KXTSP 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: info@Components-World.com |                                                                |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                           |                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">2211YA250821JXRSP</a><br>Description: CAP CER 2211                     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA254P70CCRSPU</a><br>Description: CAP CER 4.7PF 250V C0G/NP0 2211 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA254P70CCRSP</a><br>Description: CAP CER 4.7PF 250V C0G/NP0 2211  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA254P70CCTSP</a><br>Description: CAP CER 4.7PF 250V C0G/NP0 2211  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250820KCTSPU</a><br>Description: CAP CER 82PF 250V C0G/NP0 2211  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821KXTSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821JXTSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821JXTSP</a><br>Description: CAP CER 820PF 250V X7R 2211      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA254P70CCTSPU</a><br>Description: CAP CER 4.7PF 250V C0G/NP0 2211 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821MXTSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821KXRSP</a><br>Description: CAP CER 820PF 250V X7R 2211      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821MXTSP</a><br>Description: CAP CER 820PF 250V X7R 2211      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250820KCRSP</a><br>Description: CAP CER 82PF 250V C0G/NP0 2211   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250820KCTSP</a><br>Description: CAP CER 82PF 250V C0G/NP0 2211   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821MXRSP</a><br>Description: CAP CER 820PF 250V X7R 2211      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821KXRSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821JXRSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250820KCRSPU</a><br>Description: CAP CER 82PF 250V C0G/NP0 2211  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA250821MXRSPU</a><br>Description: CAP CER 820PF 250V X7R 2211     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2211YA254P70DCRSP</a><br>Description: CAP CER 4.7PF 250V C0G/NP0 2211  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 2211YA250821KXTSP

|                                      |                               |                            |                         |
|--------------------------------------|-------------------------------|----------------------------|-------------------------|
| Knowles Syfer 2211YA250821KXTSP      | 2211YA250821KXTSP distributor | 2211YA250821KXTSP supplier | 2211YA250821KXTSP price |
| 2211YA250821KXTSP download datasheet | 2211YA250821KXTSP datasheet   | 2211YA250821KXTSP stock    | buy 2211YA250821KXTSP   |
| Knowles Syfer 2211YA250821KXTSP      | Syfer 2211YA250821KXTSP       |                            |                         |