

1808YA258P20DCTPY2





**Part Number:** 1808YA258P20DCTPY2

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 8.2PF 250V C0G/NP0 1808

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

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

**Ship From:** Hong Kong

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

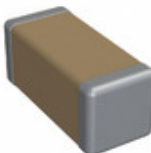
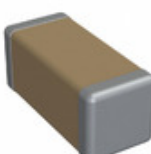
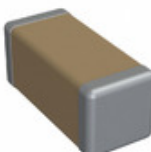
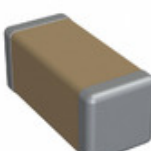
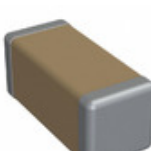
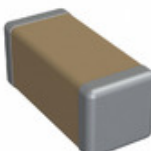
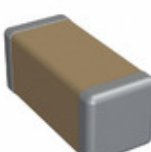
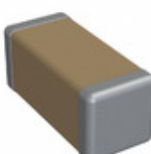
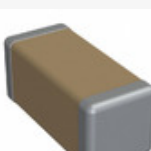
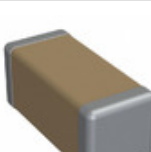
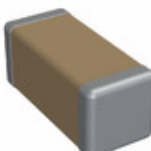
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                      |                                 |                                       |
|----------------------------------|----------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 1808YA258P20DCTPY2                                                   | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 8.2PF 250V C0G/NP0 1808                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 80299 pcs                                                            | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                         | <a href="#">Capacitors</a>                                           | Voltage - Rated                 | 250V                                  |
| Tolerance                        | ±0.5pF                                                               | Thickness (Max)                 | 0.079" (2.00mm)                       |
| Temperature Coefficient          | C0G, NP0 (1B)                                                        | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| Series                           | FlexiCap™                                                            | Ratings                         | X1                                    |
| 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             | 8.2pF ±0.5pF 250V Ceramic Capacitor C0G, NP0 (1B) 1808 (4520 Metric) | Capacitance                     | 8.2pF                                 |
| 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 80299 pieces of Knowles Syfer 1808YA258P20DCTPY2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------|
|  | Part#: <a href="#">1808YA258P20DCTSP</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">180900</a><br>Description: CONN RCPT HSG 0.25 4POS CLEAR               | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCRSY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCRPY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCTS2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1809-2</a><br>Description: PIN TIP JACK/BANA PLUG RED                  | Manufacturers: <a href="#">Pomona Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCTSP</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCTPY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCTS2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1809-0</a><br>Description: PIN TIP JACK/BANA PLUG BLK                  | Manufacturers: <a href="#">Pomona Electronics</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCTSPU</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCTSPU</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1809-5F</a><br>Description: DESOLDER BRAID ROSIN 0.055" 5'             | Manufacturers: <a href="#">Techspray</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20CCRSPU</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1809-10F</a><br>Description: DESOLDER BRAID ROSIN 0.055" 10'           | Manufacturers: <a href="#">Techspray</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCRSPU</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCRSY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">1809-25F</a><br>Description: DESOLDER BRAID ROSIN 0.055" 25'           | Manufacturers: <a href="#">Techspray</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">1809</a><br>Description: HEX STANDOFF #4-40 ALUMINUM 7/8"              | Manufacturers: <a href="#">Keystone Electronics Corp.</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA258P20DCRSP</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a>                    | <div>RFQ</div> |

Related keywords for 1808YA258P20DCTPY2

|                                       |                                |                             |                          |
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