

1812YA258P20CCRSY2





Part Number: 1812YA258P20CCRSY2

Manufacturer Knowles Syfer

Description CAP CER 8.2PF 250V C0G/NP0 1812

Data sheet:  MLCC Safety Certified

RoHs Status: Lead free / RoHS Compliant

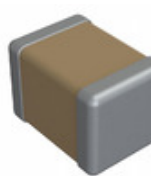
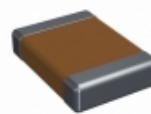
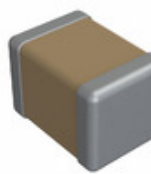
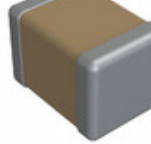
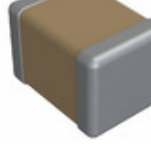
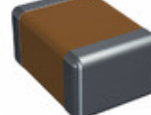
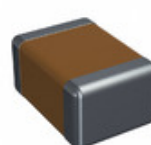
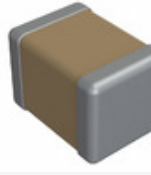
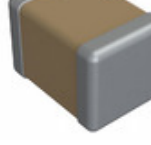
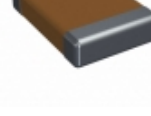
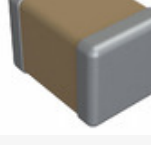
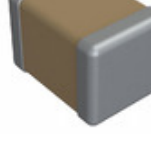
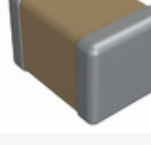
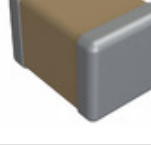
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1812YA258P20CCRSY2                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 8.2PF 250V C0G/NP0 1812                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 70038 pcs                                                             | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                            | Voltage - Rated                 | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±0.25pF                                                               | Thickness (Max)                 | 0.098" (2.50mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0 (1B)                                                         | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FlexiCap™                                                             | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                      | Package / Case                  | 1812 (4532 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 ±0.25pF 250V Ceramic Capacitor C0G, NP0 (1B) 1812 (4532 Metric) | Capacitance                     | 8.2pF                                 |
| 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 70038 pieces of Knowles Syfer 1812YA258P20CCRSY2 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> |                                                                       |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">1812YA256P80DCTSY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YC104MAT2A</a><br>Description: CAP CER 0.1UF 16V X7R 1812          | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA258P20CCRPY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80CCTSY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA258P20CCTSY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YC106KAT2A</a><br>Description: CAP CER 10UF 16V X7R 1812           | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YC106JAT2A</a><br>Description: CAP CER 10UF 16V X7R 1812           | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80DCTPY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80DCRSY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80DCRPY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YC104JAT2A</a><br>Description: CAP CER 0.1UF 16V X7R 1812          | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA258P20DCTPY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80CCTPY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA255P60DCTSY2</a><br>Description: CAP CER 5.6PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA256P80CCRSY2</a><br>Description: CAP CER 6.8PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA258P20DCRPY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812YA258P20DCTSY2</a><br>Description: CAP CER 8.2PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a>   | <a href="#">RFQ</a> |
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| Related keywords for 1812YA258P20CCRSY2 |                                |                             |                          |
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