

1210Y1000823MER



Part Number: 1210Y1000823MER

Manufacturer Knowles Syfer

Description CAP CER 0.082UF 100V X7R 1210

Data sheet:  [AEC-Q200 Automotive Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

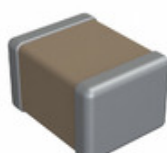
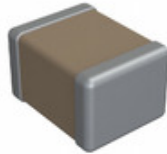
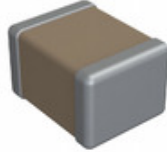
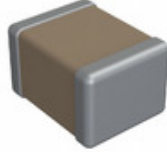
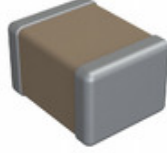
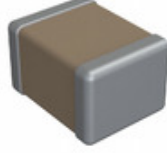
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                              | 1210Y1000823MER                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 0.082UF 100V X7R 1210                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                       | 95738 pcs                                                        | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 100V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                                             | Thickness (Max)                 | 0.079" (2.00mm)                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                  | X7R (2R1)                                                        | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                   | FlexiCap™                                                        | Ratings                         | AEC-Q200                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                 | Package / Case                  | 1210 (3225 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                                                 | Failure Rate                    | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                     | 0.082µF ±20% 100V Ceramic Capacitor X7R (2R1) 1210 (3225 Metric) | Capacitance                     | 0.082µF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                             | Automotive, Boardflex Sensitive                                  |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                |
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|  | Part#: <a href="#">1210Y1000823KET</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823KXT</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823MDR</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823MET</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823MXR</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BAT</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BAR</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BFR</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90CAR</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823MXT</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823KDT</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823KER</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823KDR</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823MDT</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823KXR</a><br>Description: CAP CER 1210                    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BCR</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BCT</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823JXR</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1000823JXT</a><br>Description: CAP CER 0.082UF 100V X7R 1210   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1003P90BFT</a><br>Description: CAP CER 3.9PF 100V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 1210Y1000823MER

|                                    |                             |                          |                       |
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