

## 1210Y0500563MET



**Part Number:** [1210Y0500563MET](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.056UF 50V 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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### PRODUCT PARAMETER

|   |   |  |   |
|---|---|--|---|
| <b>Part Number</b>                      | 1210Y0500563MET   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                 |
| <b>Description</b>                      | CAP CER 0.056UF 50V X7R 1210                                    | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                    |
| <b>Quantity Available</b>               | 96366 pcs   | <b>Data sheet</b>                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                      | <b>Voltage - Rated</b>                 | 50V   |
| <b>Tolerance</b>                        | ±20%  | <b>Thickness (Max)</b>                 | 0.079" (2.00mm)                               |
| <b>Temperature Coefficient</b>          | X7R (2R1)   | <b>Size / Dimension</b>                | 0.126" L x 0.098" W (3.20mm x 2.50mm)         |
| <b>Series</b>                           | FlexiCap™   | <b>Ratings</b>                         | AEC-Q200                                      |
| <b>Packaging</b>                        | Tape & Reel (TR)  | <b>Package / Case</b>                  | 1210 (3225 Metric)                            |
| <b>Operating Temperature</b>            | -55°C ~ 125°C   | <b>Mounting Type</b>                   | Surface Mount, MLCC                           |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   | <b>Manufacturer Standard Lead Time</b> | 9 Weeks                                       |
| <b>Lead Style</b>                       | -   | <b>Lead Spacing</b>                    | -   |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                      | <b>Height - Seated (Max)</b>           | -   |
| <b>Features</b>                         | Soft Termination  | <b>Failure Rate</b>                    | -   |
| <b>Detailed Description</b>             | 0.056µF ±20% 50V Ceramic Capacitor X7R (2R1) 1210 (3225 Metric) | <b>Capacitance</b>                     | 0.056µF                                       |
| <b>Applications</b>                     | Automotive, Boardflex Sensitive                                 |  |   |

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### RELATED PRODUCTS

|  |   |   |                     |
|--|---|---|---------------------|
|  | <b>Part#:</b> <a href="#">1210Y0500563KDR</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563KER</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564JDT</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564JXR</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564KDR</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563JXT</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563MXT</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563KXT</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564JXT</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564KDT</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563KXR</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500564JET</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563MDT</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1210Y0500563MER</a><br><b>Description:</b> CAP CER 0.056UF 50V X7R 1210 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">1210Y0500564JER</a><br><b>Description:</b> CAP CER 0.56UF 50V X7R 1210  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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