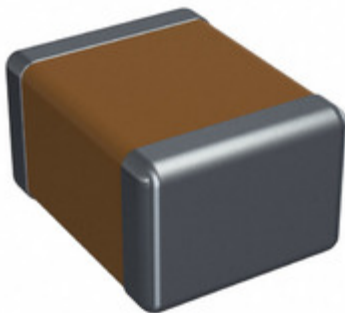


12105C105K4Z2A



Part Number: 12105C105K4Z2A

Manufacturer: AVX Corporation

Description: CAP CER 1UF 50V X7R 1210

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [FLEXITERM® MLCC Series Datasheet](#)  
 [Part Number Explanation](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

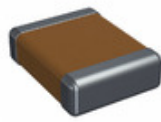
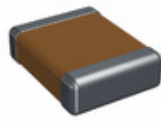
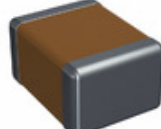
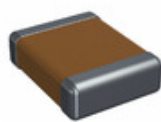
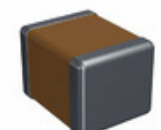
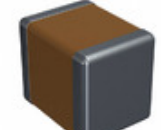
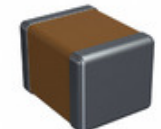
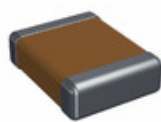
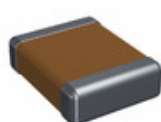
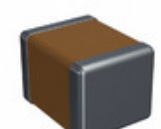
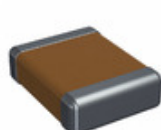
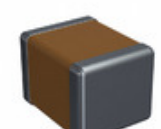
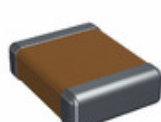
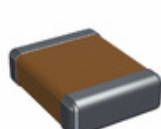
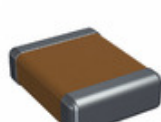
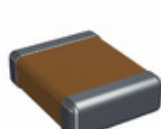
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                            |                                 |                                                                                                                                               |
|----------------------------------|----------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | 12105C105K4Z2A             | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                               |
| Description                      | CAP CER 1UF 50V X7R 1210   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available               | 89568 pcs                  | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">FLEXITERM® MLCC Series Datasheet</a><br><a href="#">Part Number Explanation</a> |
| Category                         | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                                                                                                           |
| Tolerance                        | ±10%                       | Thickness (Max)                 | 0.070" (1.78mm)                                                                                                                               |
| Temperature Coefficient          | X7R                        | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                         |
| Series                           | FLEXITERM®                 | 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 | 34 Weeks                                                                                                                                      |
| Lead Style                       | -                          | Lead Spacing                    | -                                                                                                                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                                                                                                             |
| Features                         | Soft Termination           | Detailed Description            | 1µF ±10% 50V Ceramic Capacitor X7R 1210 (3225 Metric)                                                                                         |
| Capacitance                      | 1µF                        | Applications                    | Automotive, Boardflex Sensitive                                                                                                               |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">12105C104JAT4P</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104MA12A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105K4T2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104KAT2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105JAT2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C106KAT4A</a><br>Description: CAP CER 10UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105KAT4A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104KA12A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105KAJ2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104MAT2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105MAT2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C106K4T2A</a><br>Description: CAP CER 10UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104JAZ2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105KAZ2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C123KAT2A</a><br>Description: CAP CER 0.012UF 50V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C123JAT2A</a><br>Description: CAP CER 0.012UF 50V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104MAT4A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C105KAT2A</a><br>Description: CAP CER 1UF 50V X7R 1210     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C104KAZ2A</a><br>Description: CAP CER 0.1UF 50V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12105C106KAT2A</a><br>Description: CAP CER 10UF 50V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

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