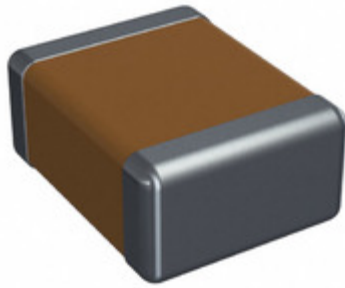


1210ZC185KAT2A



Part Number: 1210ZC185KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 1.8UF 10V X7R 1210

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [X7R Dielectric Capacitor Series](#)  
 [Part Number Explanation](#)

RoHs Status: Lead free / RoHS Compliant

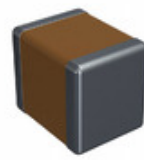
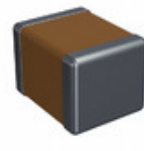
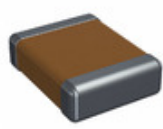
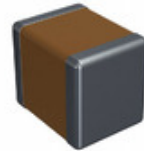
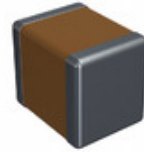
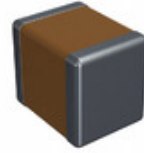
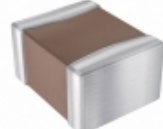
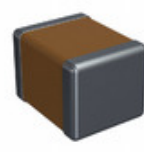
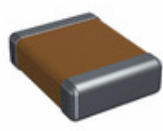
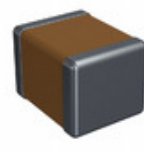
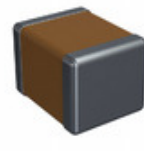
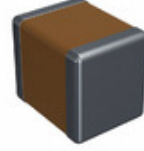
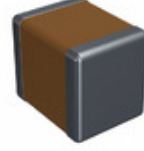
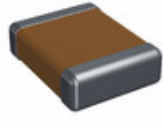
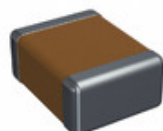
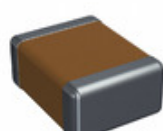
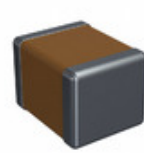
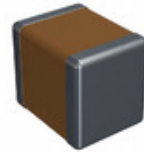
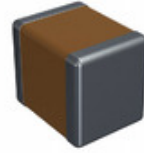
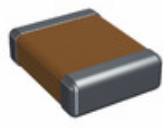
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |                                 |                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1210ZC185KAT2A                                          | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1.8UF 10V X7R 1210                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 124778 pcs                                              | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a><br><a href="#">Part Number Explanation</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 10V                                                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                    | Thickness (Max)                 | 0.055" (1.40mm)                                                                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                     | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                       | Ratings                         | -                                                                                                                                            |
| 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 | 20 Weeks                                                                                                                                     |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                       | Lead Spacing                    | -                                                                                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                              | Height - Seated (Max)           | -                                                                                                                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                       | Failure Rate                    | -                                                                                                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.8µF ±10% 10V Ceramic Capacitor X7R 1210 (3225 Metric) | Capacitance                     | 1.8µF                                                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                         |                                 |                                                                                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 124778 pieces of AVX Corporation 1210ZC185KAT2A 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="#">1210ZC106K4Z2A</a><br>Description: CAP CER 10UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC475MAT2A</a><br>Description: CAP CER 4.7UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC222MAT2A</a><br>Description: CAP CER 2200PF 10V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC106K4T2A</a><br>Description: CAP CER 10UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC106MAT2A</a><br>Description: CAP CER 10UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC226KAT2A</a><br>Description: CAP CER 22UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC224JAT2A</a><br>Description: CAP CER 0.22UF 10V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC225KAT2A</a><br>Description: CAP CER 2.2UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC124KAT2A</a><br>Description: CAP CER 0.12UF 10V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC475KAJ2A</a><br>Description: CAP CER 4.7UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC335KAT2A</a><br>Description: CAP CER 3.3UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC106KAT2A</a><br>Description: CAP CER 10UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC226MAT2A</a><br>Description: CAP CER 22UF 10V X7R 1210   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC104MAT4A</a><br>Description: CAP CER 0.1UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC105KAT2A</a><br>Description: CAP CER 1UF 10V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC105MAT2A</a><br>Description: CAP CER 1UF 10V X7R 1210    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC185JAT2A</a><br>Description: CAP CER 1.8UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC475JAT2A</a><br>Description: CAP CER 4.7UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC475KAT2A</a><br>Description: CAP CER 4.7UF 10V X7R 1210  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210ZC152JAT2A</a><br>Description: CAP CER 1500PF 10V X7R 1210 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 1210ZC185KAT2A |                                      |                         |                      |
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