

18125C335MAT2A



**Part Number:** 18125C335MAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 3.3UF 50V X7R 1812

**Data sheet:**  [X7R Dielectric Capacitor Series](#)

**RoHs Status:** Lead free / RoHS Compliant

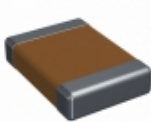
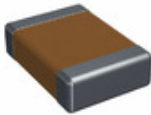
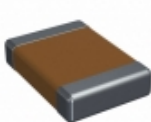
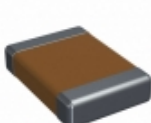
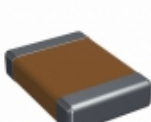
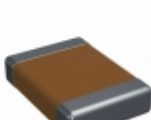
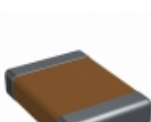
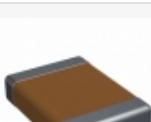
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18125C335MAT2A             | Manufacturer                    | <a href="#">AVX Corporation</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 3.3UF 50V X7R 1812 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 77232 pcs                  | Data sheet                      | <a href="#">X7R Dielectric Capacitor Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                       | Thickness (Max)                 | 0.040" (1.02mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R                        | Size / Dimension                | 0.180" L x 0.126" W (4.57mm x 3.20mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                          | 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 | 36 Weeks                                                |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                          | Lead Spacing                    | -                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                          | Detailed Description            | 3.3µF ±20% 50V Ceramic Capacitor X7R 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.3µF                      | 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 77232 pieces of AVX Corporation 18125C335MAT2A 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="#">18125C474JAT2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C335KAT2A</a><br>Description: CAP CER 3.3UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334KAZ2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334KAT2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334MAT2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474KAJ2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474K4T2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C394KAT2A</a><br>Description: CAP CER 0.39UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C273KAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C394JAT2A</a><br>Description: CAP CER 0.39UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C335MAZ2A</a><br>Description: CAP CER 3.3UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334JAT2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C225MAT2A</a><br>Description: CAP CER 2.2UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C473KAT2A</a><br>Description: CAP CER 0.047UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C333KAT2A</a><br>Description: CAP CER 0.033UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C473JAT2A</a><br>Description: CAP CER 0.047UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C274KAT2A</a><br>Description: CAP CER 0.27UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C274JAT2A</a><br>Description: CAP CER 0.27UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C471KAT2A</a><br>Description: CAP CER 470PF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474K4Z2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

Related keywords for 18125C335MAT2A

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