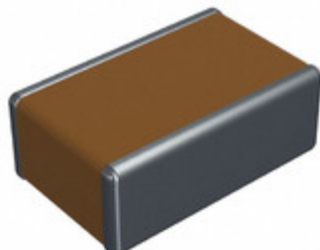


0508ZC474MAT2V



**Part Number:** 0508ZC474MAT2V

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.47UF 10V X7R 0508

**Data sheet:**  [Low Inductance Capacitors \(RoHS\)](#)

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

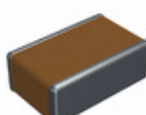
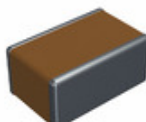
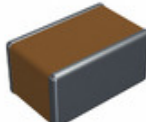
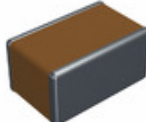
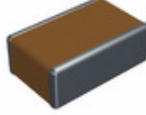
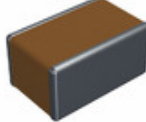
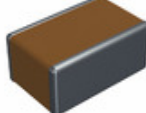
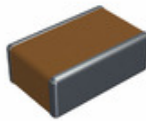
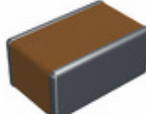
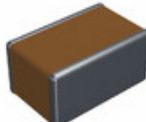
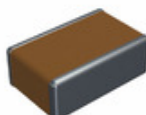
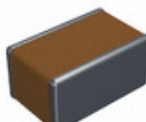
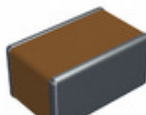
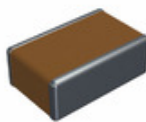
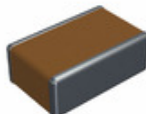
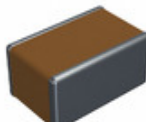
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 0508ZC474MAT2V with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                 |                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 0508ZC474MAT2V                                           | Manufacturer                    | <a href="#">AVX Corporation</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.47UF 10V X7R 0508                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 128761 pcs                                               | Data sheet                      | <a href="#">Low Inductance Capacitors (RoHS)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                               | Voltage - Rated                 | 10V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                     | Thickness (Max)                 | 0.030" (0.76mm)                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X7R                                                      | Size / Dimension                | 0.050" L x 0.079" W (1.27mm x 2.00mm)            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                        | Ratings                         | -                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                         | Package / Case                  | 0508 (1220 Metric)                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 125°C                                            | Mounting Type                   | Surface Mount, MLCC                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                                            | Manufacturer Standard Lead Time | 10 Weeks                                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                        | Lead Spacing                    | -                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                               | Height - Seated (Max)           | -                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL (Reverse Geometry)                               | Failure Rate                    | -                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | 0.47µF ±20% 10V Ceramic Capacitor X7R 0508 (1220 Metric) | Capacitance                     | 0.47µF                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                 | Bypass, Decoupling                                       |                                 |                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 128761 pieces of AVX Corporation 0508ZC474MAT2V 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: info@Components-World.com |                                                          |                                 |                                                  |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">0508ZC224MAT2U</a><br>Description: CAP CER 0.22UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZD105MAT2A</a><br>Description: CAP CER 1UF 10V X5R 0508     | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC474MAT9W</a><br>Description: CAP CER 0.47UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0509015.MXP</a><br>Description: FUSE 500VAC 3AB PB-FREE 15A     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC474KAT2A</a><br>Description: CAP CER 0.47UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0509015.MXEP</a><br>Description: FUSE 500VAC 3AB PB-FREE 15A    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC473KAT2V</a><br>Description: CAP CER 0.047UF 10V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC684KAT2A</a><br>Description: CAP CER 0.68UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZD105KAT2A</a><br>Description: CAP CER 1UF 10V X5R 0508     | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC224MAT2S</a><br>Description: CAP CER 0.22UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC684MAT2A</a><br>Description: CAP CER 0.68UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC684KAT2W</a><br>Description: CAP CER 0.68UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC472KAT2V</a><br>Description: CAP CER 4700PF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC224MAT2W</a><br>Description: CAP CER 0.22UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC473KAT2A</a><br>Description: CAP CER 0.047UF 10V X7R 0508 | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0509020.MXEP</a><br>Description: FUSE 500VAC 3AB PB-FREE 20A    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0509020.MXP</a><br>Description: FUSE 500VAC 3AB PB-FREE 20A     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC224MAT2V</a><br>Description: CAP CER 0.22UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC474KAT2V</a><br>Description: CAP CER 0.47UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">0508ZC474MAT2A</a><br>Description: CAP CER 0.47UF 10V X7R 0508  | Manufacturers: <a href="#">AVX Corporation</a>     | <div>RFQ</div> |

Related keywords for 0508ZC474MAT2V

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