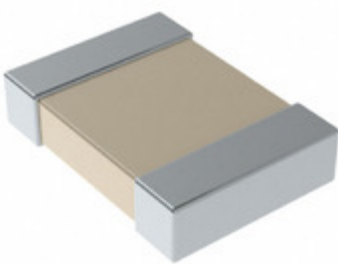


C1812X474K5RAC





Part Number: C1812X474K5RAC

Manufacturer: KEMET

Description: CAP CER 0.47UF 50V X7R 1812

Data sheet:  [FT-CAP, X7R Dielectric, Commercial](#)

RoHs Status: Lead free / RoHS Compliant

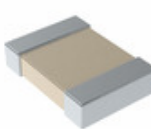
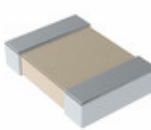
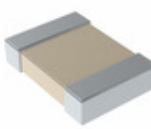
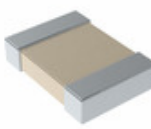
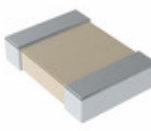
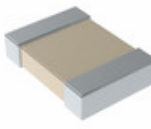
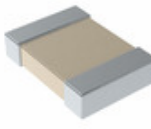
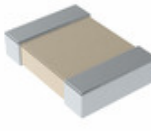
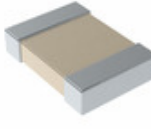
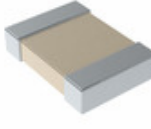
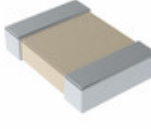
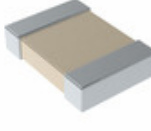
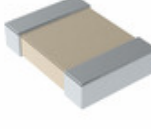
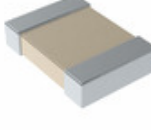
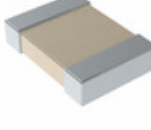
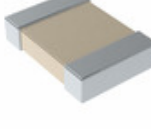
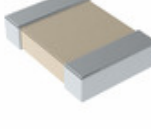
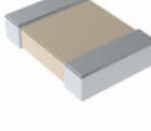
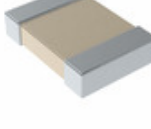
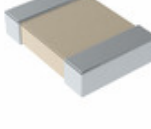
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                             | C1812X474K5RAC                                           | Manufacturer                    | <a href="#">KEMET</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 0.47UF 50V X7R 1812                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 111523 pcs                                               | Data sheet                      | <a href="#">FT-CAP, X7R Dielectric, Commercial</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                               | Voltage - Rated                 | 50V                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±10%                                                     | Thickness (Max)                 | 0.043" (1.10mm)                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                 | X7R                                                      | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | FT-CAP                                                   | 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 | 54 Weeks                                           |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                        | Lead Spacing                    | -                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                               | Height - Seated (Max)           | -                                                  |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | Soft Termination                                         | Failure Rate                    | -                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.47µF ±10% 50V Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                     | 0.47µF                                             |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | Boardflex Sensitive                                      |                                 |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 111523 pieces of KEMET C1812X474K5RAC 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="#">C1812X474K1RAC7800</a><br>Description: CAP CER 0.47UF 100V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474M8JAC7800</a><br>Description: CAP CER 0.47UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K4JAC7800</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474J4JAC7800</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474J8JAC7800</a><br>Description: CAP CER 0.47UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474M3JAC7800</a><br>Description: CAP CER 0.47UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474J4JACAUTO</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474M4JACAUTO</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474M4JAC7800</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K3JAC7800</a><br>Description: CAP CER 0.47UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K8JACAUTO</a><br>Description: CAP CER 0.47UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K8JAC7800</a><br>Description: CAP CER 0.47UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474J8JACAUTO</a><br>Description: CAP CER 0.47UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474KARACAUTO</a><br>Description: CAP CER 0.47UF 250V X7R 1812 AUT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K5RAC7800</a><br>Description: CAP CER 0.47UF 50V X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474KARACTU</a><br>Description: CAP CER 0.47UF 250V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K3JACAUTO</a><br>Description: CAP CER 0.47UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K4JACAUTO</a><br>Description: CAP CER 0.47UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474M3JACAUTO</a><br>Description: CAP CER 0.47UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812X474K2RACTU</a><br>Description: CAP CER 0.47UF 200V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1812X474K5RAC |                            |                         |                      |
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