

C0805F224K5RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0805F224K5RACTU

Manufacturer:

KEMET

Description:

CAP CER 0.22UF 50V X7R 0805

Data sheet:

 [FO-CAP, X7R Dielectric 16-200 VDC](#)

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                     | C0805F224K5RACTU                                   | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                     | CAP CER 0.22UF 50V X7R 0805                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available              | 534957 pcs                                         | Data sheet                       | <a href="#">FO-CAP, X7R Dielectric 16-200 VDC</a>        |
| Category                        | <a href="#">Capacitors</a>                         | Voltage - Rated                  | 50V                                                      |
| Tolerance                       | ±10%                                               | Thickness (Max)                  | 0.055" (1.40mm)                                          |
| Temperature Coefficient         | X7R                                                | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                    |
| Series                          | FO-CAP                                             | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                                   | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                     | 399-5111-2<br>C0805F224K5RAC<br>C0805F224K5RAC7800 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                   | Surface Mount, MLCC                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time | 43 Weeks                                           | Lead Style                       | -                                                        |
| Lead Spacing                    | -                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)           | -                                                  | Features                         | Open Mode                                                |
| Failure Rate                    | -                                                  | Detailed Description             | 0.22µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                     | 0.22µF                                             | Applications                     | General Purpose                                          |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0805F222K5RACTU</a><br>Description: CAP CER 2200PF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F273K1RACTU</a><br>Description: CAP CER 0.027UF 100V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223K1RACTU</a><br>Description: CAP CER 0.022UF 100V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223K5RAC7800</a><br>Description: CAP CER 0.022UF 50V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223K1RACAUTO</a><br>Description: CAP CER 0.022UF 100V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F332M1RACTU</a><br>Description: CAP CER 3300PF 100V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F332K2RACTU</a><br>Description: CAP CER 3300PF 200V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F224M5RACTU</a><br>Description: CAP CER 0.22UF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F224K5RACAUTO</a><br>Description: CAP CER SMD 0805 .22UF 10% X7R 5 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F224K4RACTU</a><br>Description: CAP CER 0.22UF 16V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F224K3RACTU</a><br>Description: CAP CER 0.22UF 25V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F332K5RACTU</a><br>Description: CAP CER 3300PF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F333K5RACTU</a><br>Description: CAP CER 0.033UF 50V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223K5RACAUTO</a><br>Description: CAP CER 0.022UF 50V X7R 0805     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F333K4RACTU</a><br>Description: CAP CER 0.033UF 16V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F332K1RAC7800</a><br>Description: CAP CER 3300PF 100V X7R 0805 10% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F333K1RACTU</a><br>Description: CAP CER 0.033UF 100V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F332M5RACTU</a><br>Description: CAP CER 3300PF 50V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223K3RACTU</a><br>Description: CAP CER 0.022UF 25V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805F223M1RACAUTO</a><br>Description: CAP CER 0.022UF 100V X7R 0805    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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