

C0805X475M8RACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0805X475M8RACAUTO

Manufacturer:

KEMET

Description:

CAP CER 4.7UF 10V X7R 0805

Data sheet:

 [FT-CAP, X7R Dielectric, Automotive](#)

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 C0805X475M8RACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                                |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805X475M8RACAUTO         | Manufacturer                   | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 4.7UF 10V X7R 0805 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 416981 pcs                 | Data sheet                     | <a href="#">FT-CAP, X7R Dielectric, Automotive</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a> | Voltage - Rated                | 10V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                       | Thickness (Max)                | 0.057" (1.45mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                        | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                     | Ratings                        | AEC-Q200                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)           | Package / Case                 | 0805 (2012 Metric)                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C              | Mounting Type                  | Surface Mount, MLCC                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)              | Lead Style                     | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Features                       | Soft Termination                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Detailed Description           | 4.7µF ±20% 10V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.7µF                      | Applications                   | Automotive, Boardflex Sensitive                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 416981 pieces of KEMET C0805X475M8RACAUTO 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="#">C0805X475M8RAC7800</a><br>Description: CAP CER 4.7UF 10V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K8RACAUTO</a><br>Description: CAP CER 4.7UF 10V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B3HAC7800</a><br>Description: CAP CER 0805 4.7PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K9RACAUTO7210</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B3HACAUTO</a><br>Description: CAP CER 0805 4.7PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K4RACAUTO7210</a><br>Description: CAP CER 4.7UF 16V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M9RAC7800</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M9RACAUTO</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K9RAC7800</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K8RAC7800</a><br>Description: CAP CER 4.7UF 10V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K8RAC7210</a><br>Description: CAP CER 4.7UF 10V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B4HACAUTO</a><br>Description: CAP CER 0805 4.7PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B1HAC7800</a><br>Description: CAP CER 0805 4.7PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B1HACAUTO</a><br>Description: CAP CER 0805 4.7PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M9RACAUTO7210</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X479B4HAC7800</a><br>Description: CAP CER 0805 4.7PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M4RACAUTO7210</a><br>Description: CAP CER 4.7UF 16V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M8RACAUTO7210</a><br>Description: CAP CER 4.7UF 10V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475K9RACAUTO</a><br>Description: CAP CER 4.7UF 6.3V X7R 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805X475M4RAC7800</a><br>Description: CAP CER 4.7UF 16V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C0805X475M8RACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0805X475M8RACAUTO                | C0805X475M8RACAUTO distributor | C0805X475M8RACAUTO supplier | C0805X475M8RACAUTO price |
| C0805X475M8RACAUTO download datasheet   | C0805X475M8RACAUTO datasheet   | C0805X475M8RACAUTO stock    | buy C0805X475M8RACAUTO   |
| KEMET C0805X475M8RACAUTO                | Kemet [MIL] C0805X475M8RACAUTO |                             |                          |