

C0805X470G4HACAUTO





Part Number: C0805X470G4HACAUTO

Manufacturer: KEMET

Description: CAP CER 0805 47PF 16V ULTRA STAB

Data sheet:  FT-CAP, Ultra Stable, X8R Dielectric

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                                                                                                                                                                                                                                                                                                                                                                                   | C0805X470G4HACAUTO                                    | Manufacturer                    | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0805 47PF 16V ULTRA STAB                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1201019 pcs                                           | Data sheet                      | FT-CAP, Ultra Stable, X8R Dielectric  |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                            | Voltage - Rated                 | 16V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±2%                                                   | Thickness (Max)                 | 0.039" (0.98mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                   | 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 ~ 150°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                                                                                                                                                                                                                                                                                                                                                                                      | Low ESL, Soft Termination                             | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | 47pF ±2% 16V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                     | 47pF                                  |
| 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 1201019 pieces of KEMET C0805X470G4HACAUTO 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                                                                   |                                                                            |                      |     |
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|  | Part#: C0805X470J1HACAUTO<br>Description: CAP CER 0805 47PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G8HACAUTO<br>Description: CAP CER 0805 47PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470J3HACAUTO<br>Description: CAP CER 0805 47PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470F8HACAUTO<br>Description: CAP CER 0805 47PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G5HAC7800<br>Description: CAP CER 0805 47PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470J2GAC7800<br>Description: CAP CER 47PF 200V NP0 0805       | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G8HAC7800<br>Description: CAP CER 0805 47PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G1HAC7800<br>Description: CAP CER 0805 47PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G3HACAUTO<br>Description: CAP CER 0805 47PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470F8HAC7800<br>Description: CAP CER 0805 47PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470F5HACAUTO<br>Description: CAP CER 0805 47PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G4HAC7800<br>Description: CAP CER 0805 47PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470J1GACTU<br>Description: CAP CER 47PF 100V C0G/NP0 0805     | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470F4HACAUTO<br>Description: CAP CER 0805 47PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G1HACAUTO<br>Description: CAP CER 0805 47PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470G5HACAUTO<br>Description: CAP CER 0805 47PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470J3HAC7800<br>Description: CAP CER 0805 47PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470J1HAC7800<br>Description: CAP CER 0805 47PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X470F5HAC7800<br>Description: CAP CER 0805 47PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
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| Related keywords for C0805X470G4HACAUTO |                                |                             |                          |
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