

C0805X102F8HACAUTO



Images are for reference only.  
See Product Specifications for product details.  
Buy C0805X102F8HACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation



Electronic Components

Part Number: C0805X102F8HACAUTO

Manufacturer: KEMET

Description: CAP CER 0805 1NF 10V ULTRA STABL

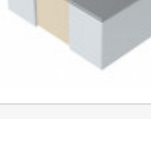
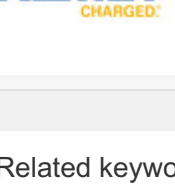
Data sheet:  FT-CAP, Ultra Stable, X8R Dielectric

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                            |                                                         |                                 |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                  | C0805X102F8HACAUTO                                      | Manufacturer                    | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0805 1NF 10V ULTRA STABL                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 734247 pcs                                              | Data sheet                      | FT-CAP, Ultra Stable, X8R Dielectric  |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                                              | Voltage - Rated                 | 10V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                    | ±1%                                                     | 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                                                                                                                                                                                                                                                                                                                                                                         | 1000pF ±1% 10V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                     | 1000pF                                |
| 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 734247 pieces of KEMET C0805X102F8HACAUTO 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#: C0805X102F3HACAUTO<br>Description: CAP CER 0805 1NF 25V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FAGEC7800<br>Description: CAP CER 0805 1NF 250V C0G 1%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5HAC7800<br>Description: CAP CER 0805 1NF 50V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FMGECAUTO<br>Description: CAP CER 0805 1NF 63V C0G 1%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F8HAC7800<br>Description: CAP CER 0805 1NF 10V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FAGECAUTO<br>Description: CAP CER 0805 1NF 250V C0G 1%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FAGECAUTO7210<br>Description: CAP CER 0805 1NF 250V C0G 1% | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F4HACAUTO<br>Description: CAP CER 0805 1NF 16V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FMGEC7800<br>Description: CAP CER 0805 1NF 63V C0G 1%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FAGEC<br>Description: CAP CER 0805 1NF 250V C0G 1%         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5GECAUTO<br>Description: CAP CER 0805 1NF 50V C0G 1%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5HACAUTO<br>Description: CAP CER 0805 1NF 50V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FMGEC7210<br>Description: CAP CER 0805 1NF 63V C0G 1%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FMGEC<br>Description: CAP CER 0805 1NF 63V C0G 1%          | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102FAGEC7210<br>Description: CAP CER 0805 1NF 250V C0G 1%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5GEC7800<br>Description: CAP CER 0805 1NF 50V C0G 1%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F4HAC7800<br>Description: CAP CER 0805 1NF 16V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102G1GEC<br>Description: CAP CER 0805 1NF 100V C0G 2%         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5GEC<br>Description: CAP CER 0805 1NF 50V C0G 1%          | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X102F5GEC7210<br>Description: CAP CER 0805 1NF 50V C0G 1%      | Manufacturers: KEMET | RFQ |

| Related keywords for C0805X102F8HACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0805X102F8HACAUTO                | C0805X102F8HACAUTO distributor | C0805X102F8HACAUTO supplier | C0805X102F8HACAUTO price |
| C0805X102F8HACAUTO download datasheet   | C0805X102F8HACAUTO datasheet   | C0805X102F8HACAUTO stock    | buy C0805X102F8HACAUTO   |
| KEMET C0805X102F8HACAUTO                | Kemet [MIL] C0805X102F8HACAUTO |                             |                          |