

C1812X162J5HACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C1812X162J5HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 1812 1.6NF 50V ULTRA STA

Data sheet:

 [FT-CAP, Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

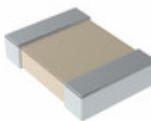
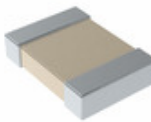
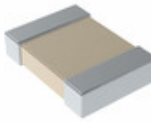
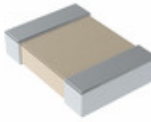
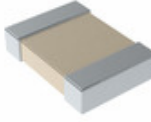
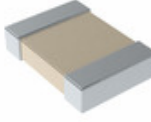
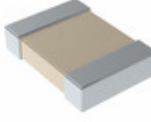
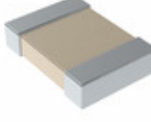
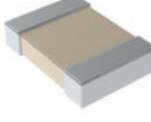
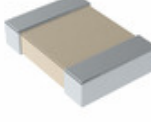
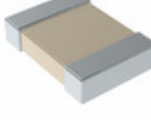
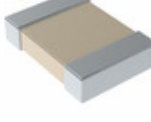
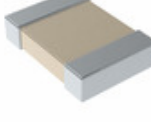
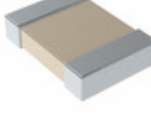
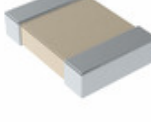
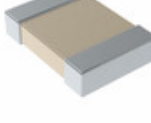
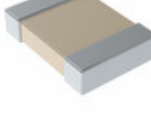
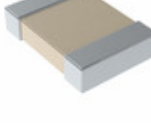
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                         |                                 |                                                      |
|----------------------------------|---------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                      | C1812X162J5HACAUTO                                      | Manufacturer                    | <a href="#">KEMET</a>                                |
| Description                      | CAP CER 1812 1.6NF 50V ULTRA STA                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available               | 251065 pcs                                              | Data sheet                      | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a> |
| Category                         | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 50V                                                  |
| Tolerance                        | ±5%                                                     | Thickness (Max)                 | 0.043" (1.10mm)                                      |
| Temperature Coefficient          | X8R                                                     | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)                |
| Series                           | FT-CAP                                                  | Ratings                         | AEC-Q200                                             |
| Packaging                        | Tape & Reel (TR)                                        | Package / Case                  | 1812 (4532 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             | 1600pF ±5% 50V Ceramic Capacitor X8R 1812 (4532 Metric) | Capacitance                     | 1600pF                                               |
| 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 251065 pieces of KEMET C1812X162J5HACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1812X162K5HACAUTO</a><br>Description: CAP CER 1812 1.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X162M1HACAUTO</a><br>Description: CAP CER 1812 1.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X182F1HACAUTO</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X162J1HAC7800</a><br>Description: CAP CER 1812 1.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X162M5HACAUTO</a><br>Description: CAP CER 1812 1.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X162F5HAC7800</a><br>Description: CAP CER 1812 1.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C1812X162J5HACAUTO |                                |                             |                          |
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