

C0805C508B8HACAUTO



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Electronic Components



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Part Number:

C0805C508B8HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0805 0.5PF 10V ULTRA STA

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                  |                                 |                                                           |
|----------------------------------|----------------------------------|---------------------------------|-----------------------------------------------------------|
| Part Number                      | C0805C508B8HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                     |
| Description                      | CAP CER 0805 0.5PF 10V ULTRA STA | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available               | 1590070 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>              |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                 | 10V                                                       |
| Tolerance                        | ±0.1pF                           | Thickness (Max)                 | 0.035" (0.88mm)                                           |
| Temperature Coefficient          | X8R                              | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)                     |
| Series                           | C                                | 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 | 18 Weeks                                                  |
| Lead Spacing                     | -                                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Height - Seated (Max)            | -                                | Features                        | Low ESL, High Temperature                                 |
| Failure Rate                     | -                                | Detailed Description            | 0.5pF ±0.1pF 10V Ceramic Capacitor X8R 0805 (2012 Metric) |
| Capacitance                      | 0.5pF                            | Applications                    | Automotive                                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1590070 pieces of KEMET C0805C508B8HACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">C0805C508B3HAC7800</a><br>Description: CAP CER 0805 0.5PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C2GACTU</a><br>Description: CAP CER 0.5PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C3HAC7800</a><br>Description: CAP CER 0805 0.5PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C479M5GACTU</a><br>Description: CAP CER 4.7PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C5GALTU</a><br>Description: CAP CER 0.5PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508B5HAC7800</a><br>Description: CAP CER 0805 0.5PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508B5HACAUTO</a><br>Description: CAP CER 0805 0.5PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C1HACAUTO</a><br>Description: CAP CER 0805 0.5PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C5GACTU</a><br>Description: CAP CER 0.5PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508B1HACAUTO</a><br>Description: CAP CER 0805 0.5PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C4HAC7800</a><br>Description: CAP CER 0805 0.5PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508C3HACAUTO</a><br>Description: CAP CER 0805 0.5PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508B1HAC7800</a><br>Description: CAP CER 0805 0.5PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C508B4HACAUTO</a><br>Description: CAP CER 0805 0.5PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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