

C0402C180M3HACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0402C180M3HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0402 18PF 25V ULTRA STAB

Data sheet:

 [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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| PRODUCT PARAMETER                |                                  |                                 |                                                        |
|----------------------------------|----------------------------------|---------------------------------|--------------------------------------------------------|
| Part Number                      | C0402C180M3HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                  |
| Description                      | CAP CER 0402 18PF 25V ULTRA STAB | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                             |
| Quantity Available               | 4447067 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>           |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                 | 25V                                                    |
| Tolerance                        | ±20%                             | Thickness (Max)                 | 0.022" (0.55mm)                                        |
| Temperature Coefficient          | X8R                              | Size / Dimension                | 0.039" L x 0.020" W (1.00mm x 0.50mm)                  |
| Series                           | C                                | Ratings                         | AEC-Q200                                               |
| Packaging                        | Tape & Reel (TR)                 | Package / Case                  | 0402 (1005 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            | 18pF ±20% 25V Ceramic Capacitor X8R 0402 (1005 Metric) |
| Capacitance                      | 18pF                             | Applications                    | Automotive                                             |

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|  | Part#: <a href="#">C0402C180K8HACAUTO</a><br>Description: CAP CER 0402 18PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C180K5HAC7867</a><br>Description: CAP CER 0402 18PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C180K3HACAUTO</a><br>Description: CAP CER 0402 18PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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