

C0402C101K8HACAUTO



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Electronic Components

Part Number: C0402C101K8HACAUTO

Manufacturer: KEMET

Description: CAP CER 0402 100PF 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0402C101K8HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0402 100PF 10V ULTRA STA | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 4343303 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>       | Voltage - Rated                 | 10V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                             | 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            | 100pF ±10% 10V Ceramic Capacitor X8R 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100pF                            | Applications                    | Automotive                                              |
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|  | Part#: <a href="#">C0402C101K8GAC7867</a><br>Description: CAP CER 100PF 10V NP0 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C101K5RAC7867</a><br>Description: CAP CER 100PF 50V X7R 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C101M3JACAUTO</a><br>Description: CAP CER 100PF 25V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C101M4HACAUTO</a><br>Description: CAP CER 0402 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C101K4RAC7867</a><br>Description: CAP CER 100PF 16V X7R 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C101K4RACAUTO</a><br>Description: CAP CER SMD 0402 100PF 10% X7R 1 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C101K5GALTU</a><br>Description: CAP CER 100PF 50V NP0 0402         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C101K8JACAUTO</a><br>Description: CAP CER 100PF 10V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C101M4HAC7867</a><br>Description: CAP CER 0402 100PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C101K5HACTU</a><br>Description: CAP CER 100PF 50V X8R 0402         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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