

C1210C829B1HACAUTO



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1210C829B1HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 1210 8.2PF 100V ULTRA ST

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                 |                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1210C829B1HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1210 8.2PF 100V ULTRA ST | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 815871 pcs                       | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>       | Voltage - Rated                 | 100V                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.1pF                           | Thickness (Max)                 | 0.035" (0.88mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X8R                              | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                | Ratings                         | AEC-Q200                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                 | Package / Case                  | 1210 (3225 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            | 8.2pF ±0.1pF 100V Ceramic Capacitor X8R 1210 (3225 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8.2pF                            | Applications                    | Automotive                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 815871 pieces of KEMET C1210C829B1HACAUTO 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                  |                                 |                                                            |

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|  | Part#: <a href="#">C1210C824K8RACTU</a><br>Description: CAP CER 0.82UF 10V X7R 1210        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C829C1HACAUTO</a><br>Description: CAP CER 1210 8.2PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C829B3HAC7800</a><br>Description: CAP CER 1210 8.2PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C823M8JACAUTO</a><br>Description: CAP CER 0.082UF 10V U2J 1210     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C824K5RACTU</a><br>Description: CAP CER 0.82UF 50V X7R 1210        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C824J5RACTU</a><br>Description: CAP CER 0.82UF 50V X7R 1210        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C825K3PACTU</a><br>Description: CAP CER 8.2UF 25V X5R 1210         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C829B8HACAUTO</a><br>Description: CAP CER 1210 8.2PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210C824J5RALTU</a><br>Description: CAP CER 0.82UF 50V X7R 1210        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210C829B5HACAUTO</a><br>Description: CAP CER 1210 8.2PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C829B3HACAUTO</a><br>Description: CAP CER 1210 8.2PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210C825K4PACTU</a><br>Description: CAP CER 8.2UF 16V X5R 1210         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210C825M4PACTU</a><br>Description: CAP CER 8.2UF 16V X5R 1210         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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