

C0805C272K5RACAUTO





Part Number: C0805C272K5RACAUTO

Manufacturer: KEMET

Description: CAP CER 2700PF 50V X7R 0805

Data sheet:  X7R Dielectric, 6.3-250VDC, Automotive

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                                                                                                                                                                                                                                                                                                                                                                                   | C0805C272K5RACAUTO          | Manufacturer                     | KEMET                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 2700PF 50V X7R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1384003 pcs                 | Data sheet                       | X7R Dielectric, 6.3-250VDC, Automotive                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                  | Voltage - Rated                  | 50V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                        | Thickness (Max)                  | 0.035" (0.88mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X7R                         | 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)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | 399-6952-2                  | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                               | 46 Weeks                    | Lead Style                       | -                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                         | -                           | Features                         | -                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Detailed Description             | 2700pF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 2700pF                      | Applications                     | Automotive                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1384003 pieces of KEMET C0805C272K5RACAUTO 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: info@Components-World.com |                             |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                            |                      |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C0805C272K4RACTU<br>Description: CAP CER 2700PF 16V X7R 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K4HAC7800<br>Description: CAP CER 0805 2.7NF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K8HAC7800<br>Description: CAP CER 0805 2.7NF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272M4HAC7800<br>Description: CAP CER 0805 2.7NF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K3RACTU<br>Description: CAP CER 2700PF 25V X7R 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K5RACTU<br>Description: CAP CER 2700PF 50V X7R 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K3GACTU<br>Description: CAP CER 2700PF 25V NP0 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K5RALTU<br>Description: CAP CER 2700PF 50V X7R 0805        | Manufacturers: KEMET | RFQ |
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|  | Part#: C0805C272M4HACAUTO<br>Description: CAP CER 0805 2.7NF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
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|  | Part#: C0805C272K1GACTU<br>Description: CAP CER 2700PF 100V NP0 0805       | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K1RAC7800<br>Description: CAP CER 2700PF 100V X7R 0805     | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272KDRACAUTO<br>Description: CAP CER 0805 2.7NF 1000V X7R 10% | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K2RACTU<br>Description: CAP CER 2700PF 200V X7R 0805       | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K8RACAUTO<br>Description: CAP CER 0805 2700PF 10V X7R 10%  | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272M5RACTU<br>Description: CAP CER 2700PF 50V X7R 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272KARACTU<br>Description: CAP CER 2700PF 250V X7R 0805       | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C272K8HACAUTO<br>Description: CAP CER 0805 2.7NF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
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| Related keywords for C0805C272K5RACAUTO |                                |                             |                          |
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