

C1812X183J8JACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C1812X183J8JACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0.018UF 10V U2J 1812

Data sheet:

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.  
Buy C1812X183J8JACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                           |                              |                                |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                 | C1812X183J8JACAUTO           | Manufacturer                   | KEMET                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.018UF 10V U2J 1812 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                          | 64904 pcs                    | Data sheet                     |                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                    | Capacitors                   | Voltage - Rated                | 10V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                          | Thickness (Max)                | 0.043" (1.10mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                     | U2J                          | Size / Dimension               | 0.177" L x 0.126" W (4.50mm x 3.20mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                       | Ratings                        | AEC-Q200                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)             | Package / Case                 | 1812 (4532 Metric)                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                | Mounting Type                  | Surface Mount, MLCC                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                | Lead Style                     | -                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                | -                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                       | -                            | Features                       | Soft Termination                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                | -                            | Detailed Description           | 0.018µF ±5% 10V Ceramic Capacitor U2J 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                 | 0.018µF                      | Applications                   | Automotive, Boardflex Sensitive                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 64904 pieces of KEMET C1812X183J8JACAUTO 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 |                              |                                |                                                          |

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|  | Part#: C1812X183G3JACAUTO<br>Description: CAP CER 0.018UF 25V U2J 1812 | Manufacturers: KEMET | RFQ |
|  | Part#: C1812X183K8JACAUTO<br>Description: CAP CER 0.018UF 10V U2J 1812 | Manufacturers: KEMET | RFQ |
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|  | Part#: C1812X183G4JACAUTO<br>Description: CAP CER 0.018UF 16V U2J 1812 | Manufacturers: KEMET | RFQ |
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