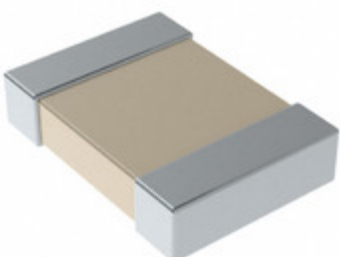


C1812X101JDGACAUTO



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Part Number:

C1812X101JDGACAUTO

Manufacturer:

KEMET

Description:

CAP CER 1812 100PF 1000V C0G 5%

Data sheet:

HV FT-CAP, C0G Dielectric, Auto

C1812X101JDGACAUTO Spec

RoHs Status:

Lead free / RoHS Compliant

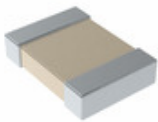
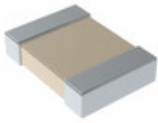
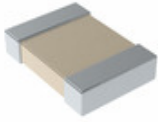
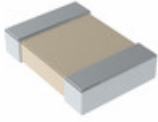
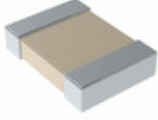
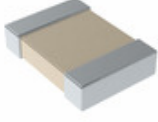
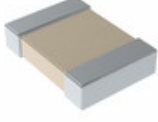
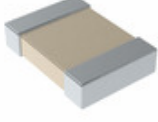
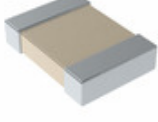
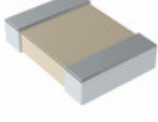
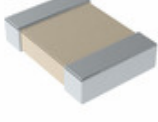
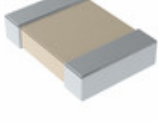
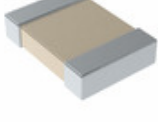
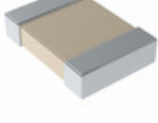
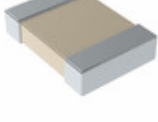
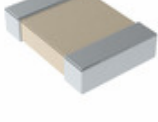
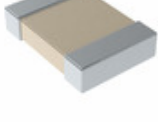
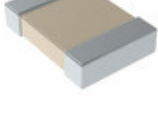
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                 |                                  |                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C1812X101JDGACAUTO              | Manufacturer                     | <a href="#">KEMET</a>                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1812 100PF 1000V C0G 5% | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 74343 pcs                       | Data sheet                       | <a href="#">HV FT-CAP, C0G Dielectric, Auto</a><br><a href="#">C1812X101JDGACAUTO Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>      | Voltage - Rated                  | 1000V (1kV)                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±5%                             | Thickness (Max)                  | 0.071" (1.80mm)                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0                        | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | HV FT-CAP                       | Ratings                          | AEC-Q200                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Original-Reel®                  | Package / Case                   | 1812 (4532 Metric)                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | 399-16792-6                     | Operating Temperature            | -55°C ~ 125°C                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 54 Weeks                        | Lead Style                       | -                                                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                               | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                               | Features                         | Low ESL, Soft Termination, High Voltage                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | -                               | Detailed Description             | 100pF ±5% 1000V (1kV) Ceramic Capacitor C0G, NP0 1812 (4532 Metric)                        |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 100pF                           | 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 74343 pieces of KEMET C1812X101JDGACAUTO 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> |                                 |                                  |                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                             |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1812V333KBRAC TU</a><br>Description: CAP CER 0.033UF 630V X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812V334KCRAC TU</a><br>Description: CAP CER 0.33UF 500V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812V333KDRAC7800</a><br>Description: CAP CER 0.033UF 1KV X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102F1HACAU TO</a><br>Description: CAP CER 1812 1NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102F5HAC7800</a><br>Description: CAP CER 1812 1NF 50V ULTRA STABL  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W104KDRAC TU</a><br>Description: CAP CER 0.1UF 1KV X7R 1812         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102G1HAC7800</a><br>Description: CAP CER 1812 1NF 100V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W333KBRAC7800</a><br>Description: CAP CER 0.033UF 630V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W104KCRAC TU</a><br>Description: CAP CER 0.1UF 500V X7R 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W154KBRAC TU</a><br>Description: CAP CER 0.15UF 630V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102G1HACAU TO</a><br>Description: CAP CER 1812 1NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812V473KDRAC TU</a><br>Description: CAP CER 0.047UF 1KV X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X101KCRAC TU</a><br>Description: CAP CER 100PF 500V X7R 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W334KCRAC TU</a><br>Description: CAP CER 0.33UF 500V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812W473KDRAC TU</a><br>Description: CAP CER 0.047UF 1KV X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102J1HAC7800</a><br>Description: CAP CER 1812 1NF 100V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102F5HACAU TO</a><br>Description: CAP CER 1812 1NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102G5HACAU TO</a><br>Description: CAP CER 1812 1NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102F1HAC7800</a><br>Description: CAP CER 1812 1NF 100V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812X102G5HAC7800</a><br>Description: CAP CER 1812 1NF 50V ULTRA STABL  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C1812X101JDGACAUTO

|                                       |                                |                             |                          |
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