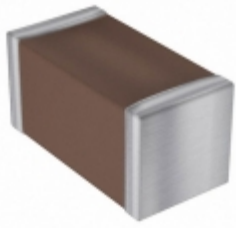


ESD31C472K4T2A-18



Part Number: [ESD31C472K4T2A-18](#)

Manufacturer: [AVX Corporation](#)

Description: CAP CER 4700PF 100V X7R 0603

Data sheet:  [ESD-SAFE MLC Chips](#)

RoHs Status: Lead free / RoHS Compliant

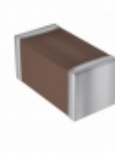
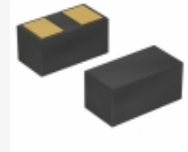
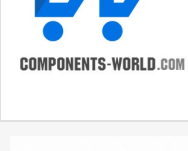
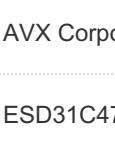
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ESD31C472K4T2A-18                     | Manufacturer                    | <a href="#">AVX Corporation</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 4700PF 100V X7R 0603          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1451563 pcs                           | Data sheet                      | <a href="#">ESD-SAFE MLC Chips</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>            | Voltage - Rated                 | 100V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±10%                                  | Temperature Coefficient         | X7R                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.063" L x 0.032" W (1.60mm x 0.80mm) | Series                          | ESD-SAFE™                                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AEC-Q200                              | Packaging                       | Cut Tape (CT)                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0603 (1608 Metric)                    | Other Names                     | 478-8006-1                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount, MLCC                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 20 Weeks                                                  |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                     | Lead Spacing                    | -                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant            | Height - Seated (Max)           | -                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                     | Detailed Description            | 4700pF ±10% 100V Ceramic Capacitor X7R 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4700pF                                | Applications                    | Automotive, ESD Protection                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 1451563 pieces of AVX Corporation ESD31C472K4T2A-18 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="#">ESD2V8P8U-TP</a><br>Description: TVS DIODE 2.8V 8.5V 8SOP                  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">ESD31C682K4T2A-18</a><br>Description: CAP CER 6800PF 100V X7R 0603         | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD300B102LRHE6327XTSA1</a><br>Description: TVS DIODE 3.3V 10.5V TSLP-2-17 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD31C103K4T2A-18</a><br>Description: CAP CER 10000PF 100V X7R 0603        | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C333K4T2A-20</a><br>Description: CAP CER 0.033UF 50V X7R 0603         | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD32</a><br>Description: FUSE CRTRDGE 32A 550VAC CYLINDR                  | Manufacturers: <a href="#">Bussmann (Eaton)</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">ESD24VS2UE6327HTSA1</a><br>Description: TVS DIODE 24V 41V SOT23-3          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD249B1W0201E6327XTSA1</a><br>Description: TVS DIODE 18V 23V WLL-2-3      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C153K4T2A-20</a><br>Description: CAP CER 0.015UF 50V X7R 0603         | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD321DPYR</a><br>Description: HDMI2.0 ESD PROTECTION                      | Manufacturers: <a href="#">N/A</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C104K4T2A-24</a><br>Description: CAP CER 0.1UF 50V X7R 0603           | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD2B5.0MUT3G</a><br>Description: ESD PROTECTION DIODE                     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C472K4T2A-18</a><br>Description: CAP CER 4700PF 50V X7R 0603          | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD311U102NE6327XTSA1</a><br>Description: TVS DIODE 15V 35V TSNP-2-2       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD246B1W01005E6327XTSA1</a><br>Description: TVS DIODE 5.5V 7.5V WLL-2-2   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD24VL1B-02LS E6327</a><br>Description: TVS DIODE 24V 55V TSSLP-2-1       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C103K4T2A-18</a><br>Description: CAP CER 10000PF 50V X7R 0603         | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">ESD307U102NE6327XTSA1</a><br>Description: TVS DIODE 10V 29V TSNP-2-2       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESD351DPYR</a><br>Description: GENERAL PURPOSE ESD PROTECTION              | Manufacturers: <a href="#">N/A</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">ESD35C223K4T2A-20</a><br>Description: CAP CER 0.022UF 50V X7R 0603         | Manufacturers: <a href="#">AVX Corporation</a>                                 | <div>RFQ</div> |

Related keywords for ESD31C472K4T2A-18

|                                      |                                         |                            |                         |
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