

550L104KCAT





AMERICAN  
TECHNICAL  
CERAMICS

Part Number: [550L104KCAT](#)

Manufacturer: [American Technical Ceramics](#)

Description: CAP CER 0.1UF 16V 0402

Data sheet:  [550L Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 550L104KCAT                                         | Manufacturer                       | <a href="#">American Technical Ceramics</a>                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 0.1UF 16V 0402                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 18492 pcs                                           | Data sheet                         | <a href="#">550L Series</a>                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                          | Voltage - Rated                    | 16V                                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.1µF                                               | Thickness (Max)                    | -                                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                   | Size / Dimension                   | 0.040" L x 0.020" W (1.02mm x 0.51mm)                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | UBC™ ATC 550L                                       | RoHS Status                        | Tape & Reel (TR)                                                                                |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RF, Microwave, High Frequency                       | Ratings                            | -                                                                                               |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0402 (1005 Metric)                                  | Other Names                        | 1284-1000-2<br>550L104KCA<br>550L104KCARB<br>550L104KCARN<br>550L104KCAT/1000<br>ATC550L104KCAT |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -55°C ~ 85°C                                        | Mounting Type                      | Surface Mount, MLCC                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                                       | Manufacturer Part Number           | 550L104KCAT                                                                                     |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.024" (0.60mm)                                     | Height - Seated (Max)              | -                                                                                               |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | High Q, Low Loss                                    | Failure Rate                       | -                                                                                               |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.1µF ±10% 16V Ceramic Capacitor 0402 (1005 Metric) | ESR (Equivalent Series Resistance) | ±10%                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP CER 0.1UF 16V 0402                              |                                    |                                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all American Technical Ceramics series electronic components. We have 18492 pieces of American Technical Ceramics 550L104KCAT 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="#">550KC644M531DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MA10M0000DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550KJ000127DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550KC185M000DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MB220M000DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MA220M000DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550L104KTT</a><br>Description: CAP CER 0.1UF 16V 0402                | Manufacturers: <a href="#">American Technical Ceramics</a> | RFQ |
|  | Part#: <a href="#">550KC148M500DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MA220M000DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550KC185M000DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550L104KTRD</a><br>Description: CAP CER 0.1UF 16V 0402               | Manufacturers: <a href="#">American Technical Ceramics</a> | RFQ |
|  | Part#: <a href="#">550L104KCARD</a><br>Description: CAP CER 0.1UF 16V 0402              | Manufacturers: <a href="#">American Technical Ceramics</a> | RFQ |
|  | Part#: <a href="#">550KJ000127DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MA10M0000DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
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|  | Part#: <a href="#">550KC161M133DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550KC161M133DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550MA644M531DG</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |
|  | Part#: <a href="#">550L104KTRN</a><br>Description: CAP CER 0.1UF 16V 0402               | Manufacturers: <a href="#">American Technical Ceramics</a> | RFQ |
|  | Part#: <a href="#">550MA644M531DGR</a><br>Description: VCXO; DIFF/SE; SINGLE FREQ; 10-1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | RFQ |

Related keywords for 550L104KCAT

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