

MAX11811GTP/V+T





Part Number: [MAX11811GTP/V+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SCREEN CNTRL 12BIT 20TQFN

Data sheet:  [MAX11811 Abridged](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

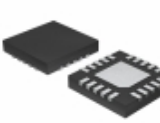
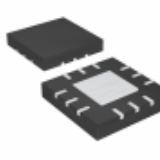
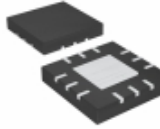
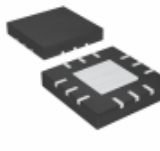
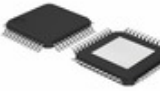
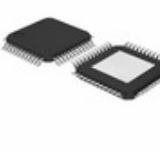
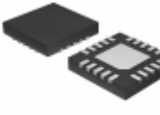
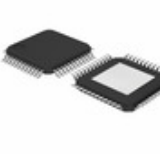
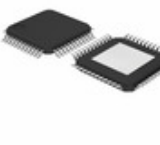
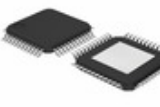
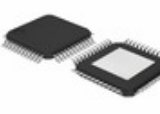
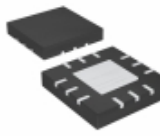
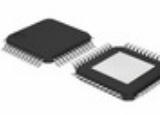
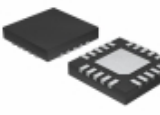
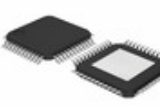
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER              |                                                                                     |                                  |                                                                            |
|--------------------------------|-------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------|
| Part Number                    | MAX11811GTP/V+T                                                                     | Manufacturer                     | <a href="#">Maxim Integrated</a>                                           |
| Description                    | IC SCREEN CNTRL 12BIT 20TQFN                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available             | 5895 pcs                                                                            | Data sheet                       | <a href="#">MAX11811 Abridged</a><br><a href="#">Part Numbering System</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                           | Voltage Reference                | -                                                                          |
| Voltage - Supply               | 1.7 V ~ 3.6 V                                                                       | Touchscreen                      | 4 Wire Resistive                                                           |
| Supplier Device Package        | 20-TQFN (4x4)                                                                       | Series                           | Automotive, AEC-Q100, TacTouch™                                            |
| Resolution (Bits)              | 12 b                                                                                | Packaging                        | Tape & Reel (TR)                                                           |
| Package / Case                 | 20-WFQFN Exposed Pad                                                                | Operating Temperature            | -40°C ~ 105°C                                                              |
| Mounting Type                  | Surface Mount                                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                              |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                          | Interface                        | I²C, Serial                                                                |
| Detailed Description           | Touchscreen Controller, 4 Wire Resistive 12 bit I²C, Serial Interface 20-TQFN (4x4) | Base Part Number                 | MAX11811                                                                   |

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|  | Part#: <a href="#">MAX11803ETC+</a><br>Description: IC SCREEN CNTRL 12BIT 12TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX1182ECM+D</a><br>Description: IC ADC 10BIT 65MSPS DUAL 48-TQFP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX1182ECM+TD</a><br>Description: IC ADC 10BIT 65MSPS DL 48-TQFP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for MAX11811GTP/V+T |                             |                          |                       |
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