

MAX9257AGTLV+T



Part Number: [MAX9257AGTLV+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SERDE PROG UART/I2C 40TQFN

Data sheet:  [Part Numbering System](#)  
 [MAX9257A,58A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                       |                                  |                                                                       |
|---------------------------------|-------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                     | MAX9257AGTLV+T                                        | Manufacturer                     | <a href="#">Maxim Integrated</a>                                      |
| Description                     | IC SERDE PROG UART/I2C 40TQFN                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available              | 16575 pcs                                             | Data sheet                       | <a href="#">Part Numbering System</a><br><a href="#">MAX9257A,58A</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>             | Voltage - Supply                 | 1.71 V ~ 3.6 V                                                        |
| Supplier Device Package         | 40-TQFN-EP (5x5)                                      | Series                           | Automotive, AEC-Q100                                                  |
| Packaging                       | Tape & Reel (TR)                                      | Package / Case                   | 40-WFQFN Exposed Pad                                                  |
| Output Type                     | LVDS                                                  | Operating Temperature            | -40°C ~ 105°C (TA)                                                    |
| Number of Outputs               | 1                                                     | Number of Inputs                 | 18                                                                    |
| Mounting Type                   | Surface Mount                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time | 6 Weeks                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Input Type                      | LVC MOS                                               | Function                         | Serializer                                                            |
| Detailed Description            | 840Mbps Serializer 18 Input 1 Output 40-TQFN-EP (5x5) | Data Rate                        | 840Mbps                                                               |
| Base Part Number                | MAX9257                                               |                                  |                                                                       |

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