

MAX5380LEUK+T



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX5380LEUK+T with confidence from**  
Component-World.HK, 1 Year Warranty



**Part Number:** [MAX5380LEUK+T](#)

**Manufacturer:** [Maxim Integrated](#)

**Description** IC DAC 8BIT 2WIRE SER SOT23-5

**Data sheet:**  [MAX5380-82](#)  
 [Part Numbering System](#)

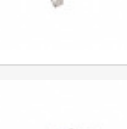
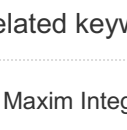
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                              |                                  |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX5380LEUK+T                                | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DAC 8BIT 2WIRE SER SOT23-5                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 93232 pcs                                    | Data sheet                       | <a href="#">MAX5380-82</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital        | 2.7 V ~ 3.6 V                                                       |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.7 V ~ 3.6 V                                | Supplier Device Package          | SOT-23-5                                                            |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20µs (Typ)                                   | Series                           | -                                                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Internal                                     | Packaging                        | Tape & Reel (TR)                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | SC-74A, SOT-753                              | Output Type                      | Voltage - Buffered                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX5380LEUK+T-ND<br>MAX5380LEUK+TTR          | Operating Temperature            | -40°C ~ 85°C                                                        |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                            | Number of Bits                   | 8                                                                   |
| 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                                          |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±1 (Max), ±1 (Max)                           | Differential Output              | No                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8 Bit Digital to Analog Converter 1 SOT-23-5 | Data Interface                   | I <sup>2</sup> C                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX5380                                      | Architecture                     | Current Steering                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 93232 pieces of Maxim Integrated MAX5380LEUK+T 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="#">MAX537BEWE+T</a><br>Description: IC DAC 12BIT QUAD CALIB 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BEPE+</a><br>Description: IC DAC 12BIT QUAD CALIB 16-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BEPE</a><br>Description: IC DAC QUAD CALBRTD 12BIT 16-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BCPE+</a><br>Description: IC DAC 12BIT QUAD CALIB 16-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5382MEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BCWE</a><br>Description: IC DAC QUAD CALBRTD 12BIT 16SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5380MEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5381PEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5381LEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5381MEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BCWE+T</a><br>Description: IC DAC 12BIT QUAD CALIB 16-SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5382NEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5382LEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BCWE+</a><br>Description: IC DAC 12BIT QUAD CALIB 16-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BEWE+</a><br>Description: IC DAC 12BIT QUAD CALIB 16-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BCPE</a><br>Description: IC DAC QUAD CALBRTD 12BIT 16-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5380PEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5380NEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX537BEWE</a><br>Description: IC DAC QUAD CALBRTD 12BIT 16SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX5381NEUK+T</a><br>Description: IC DAC 8BIT 2WIRE SER SOT23-5  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX5380LEUK+T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Maxim Integrated MAX5380LEUK+T     | MAX5380LEUK+T distributor | MAX5380LEUK+T supplier | MAX5380LEUK+T price |
| MAX5380LEUK+T download datasheet   | MAX5380LEUK+T datasheet   | MAX5380LEUK+T stock    | buy MAX5380LEUK+T   |
| Maxim Integrated MAX5380LEUK+T     |                           |                        |                     |