

MXB7843EEEE+T



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Part Number: [MXB7843EEEE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SCREEN CNTRL 12BIT 16QSOP

Data sheet:  [MXB7843](#)

RoHs Status: Lead free / RoHS Compliant

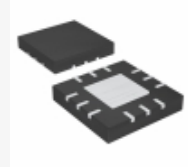
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| PRODUCT PARAMETER              |                                                                       |                                  |                                  |
|--------------------------------|-----------------------------------------------------------------------|----------------------------------|----------------------------------|
| Part Number                    | MXB7843EEEE+T                                                         | Manufacturer                     | <a href="#">Maxim Integrated</a> |
| Description                    | IC SCREEN CNTRL 12BIT 16QSOP                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available             | 5807 pcs                                                              | Data sheet                       | <a href="#">MXB7843</a>          |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Reference                | External                         |
| Voltage - Supply               | 2.38 V ~ 5.25 V                                                       | Touchscreen                      | 4 Wire Resistive                 |
| Supplier Device Package        | 16-QSOP                                                               | Series                           | -                                |
| Resolution (Bits)              | 12 b                                                                  | Packaging                        | Tape & Reel (TR)                 |
| Package / Case                 | 16-SSOP (0.154", 3.90mm Width)                                        | Operating Temperature            | -40°C ~ 85°C                     |
| Mounting Type                  | Surface Mount                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                            | Interface                        | SPI                              |
| Detailed Description           | Touchscreen Controller, 4 Wire Resistive 12 bit SPI Interface 16-QSOP | Current - Supply                 | 650µA                            |
| Base Part Number               | MXB7843                                                               |                                  |                                  |

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|  | Part#: <a href="#">MXB7846EUE+T</a><br>Description: IC CNTRLR TOUCH RES 16TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a>          | <div>RFQ</div> |
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