

MAX6643LBBAEE+



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Part Number:

MAX6643LBBAEE+

Manufacturer:

Maxim Integrated

Description:

IC CNTRLR FAN SPEED 16-QSOP

Data sheet:

Part Numbering System

MAX6643-45

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                                                                                          |                                 |                                                                     |
|----------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------|
| Part Number                      | MAX6643LBBAEE+                                                                                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                    |
| Description                      | IC CNTRLR FAN SPEED 16-QSOP                                                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                          |
| Quantity Available               | 60995 pcs                                                                                                | Data sheet                      | <a href="#">Part Numbering System</a><br><a href="#">MAX6643-45</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                                | Voltage - Supply                | 3 V ~ 5.5 V                                                         |
| Topology                         | ADC, PWM Generator, Tach Counter                                                                         | Supplier Device Package         | 16-QSOP                                                             |
| Series                           | -                                                                                                        | Sensor Type                     | Internal and External                                               |
| Sensing Temperature              | -40°C ~ 125°C, External Sensor                                                                           | Packaging                       | Tube                                                                |
| Package / Case                   | 16-SSOP (0.154", 3.90mm Width)                                                                           | Output Type                     | PWM                                                                 |
| Output Fan                       | Yes                                                                                                      | Output Alarm                    | Yes                                                                 |
| Operating Temperature            | -40°C ~ 125°C                                                                                            | 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                                                                               | Function                        | Fan Control, Temp Monitor                                           |
| Detailed Description             | Fan Control, Temp Monitor -40°C ~ 125°C, External Sensor Internal and External Sensor PWM Output 16-QSOP | Base Part Number                | MAX6643                                                             |
| Accuracy                         | ±3.5°C Local(Max), ±3°C Remote(Max)                                                                      |                                 |                                                                     |

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