

MAX16833EAUE/V+TQA



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See Product Specifications for product details.  
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Part Number:

MAX16833EAUE/V+TQA

Manufacturer:

Maxim Integrated

Description:

IC LED DRIVER CTRLR DIM 16TSSOP

Data sheet:

 [Part Numbering System](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

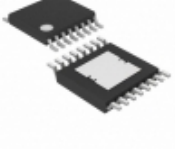
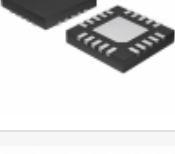
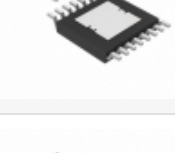
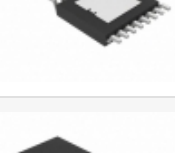
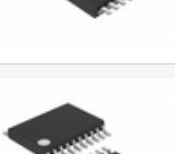
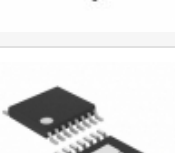
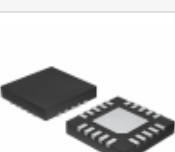
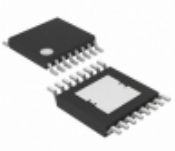
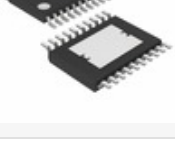
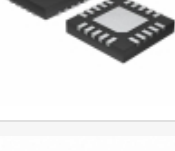
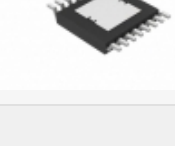
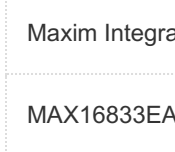
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MAX16833EAUE/V+TQA                        | Manufacturer                     | <a href="#">Maxim Integrated</a>                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC LED DRIVER CTRLR DIM 16TSSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 27330 pcs                                 | Data sheet                       | <a href="#">Part Numbering System</a>                                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)           | 5V                                                                                                                        |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 65V                                       | Voltage - Output                 | -                                                                                                                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DC DC Controller                          | Topology                         | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)                                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-TSSOP-EP                               | Series                           | Automotive, AEC-Q100                                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C (TA)                        | Number of Outputs                | 1                                                                                                                         |
| 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                                                                                                |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                               | No                                        | Frequency                        | 100kHz ~ 1MHz                                                                                                             |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Analog, PWM                               | Detailed Description             | LED Driver IC 1 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-TSSOP-EP |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Applications                     | Automotive, Lighting                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 27330 pieces of Maxim Integrated MAX16833EAUE/V+TQA 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="#">MAX16834AUP/V+T</a><br>Description: IC LED DRIVER CTRLR DIM 20TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833CAUE/V+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833EAUE+T</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833FAUE/V+TC0</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834ATP/V+T</a><br>Description: IC LED DRIVER CTRLR DIM 20TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833EAUE/V+T</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833EAUE/V+QA</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833EAUE/V+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834AUP+</a><br>Description: IC LED DRIVER CTRLR DIM 20TSSOP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX16833EAUE+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834ATP/V+</a><br>Description: IC LED DRIVER CTRLR DIM 20TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834ATP+</a><br>Description: IC LED DRIVER CTRLR DIM 20TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833EVKIT+</a><br>Description: KIT EVAL FOR MAX16833 LED DRIVER    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833DAUE+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833CAUE/V+TC0</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833DAUE/V+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834AUP+T</a><br>Description: IC LED DRIVER CTRLR DIM 20TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16834ATP+T</a><br>Description: IC LED DRIVER CTRLR DIM 20TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX16833CAUE+</a><br>Description: IC LED DRIVER CTRLR DIM 16TSSOP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX16833EAUE/V+TQA |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| Maxim Integrated MAX16833EAUE/V+TQA     | MAX16833EAUE/V+TQA distributor | MAX16833EAUE/V+TQA supplier | MAX16833EAUE/V+TQA price |
| MAX16833EAUE/V+TQA download datasheet   | MAX16833EAUE/V+TQA datasheet   | MAX16833EAUE/V+TQA stock    | buy MAX16833EAUE/V+TQA   |
| Maxim Integrated MAX16833EAUE/V+TQA     |                                |                             |                          |