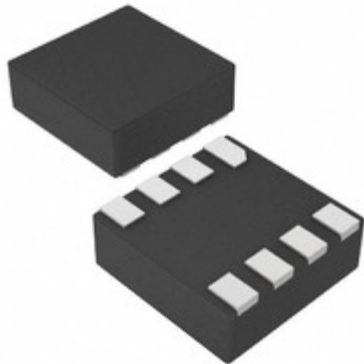


MAX8633ELA+T





Part Number: [MAX8633ELA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LINEAR 1.5V/2.8V 8UDFN

Data sheet:  [MAX8633-36](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

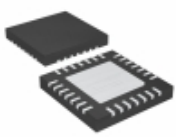
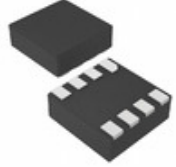
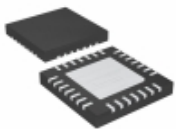
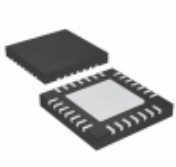
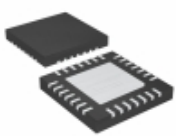
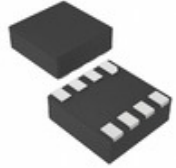
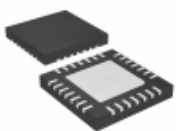
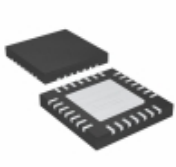
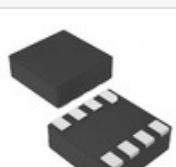
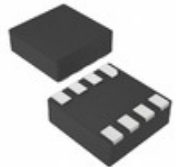
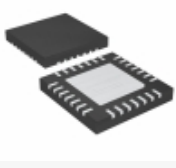
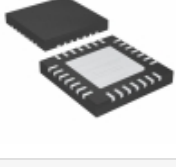
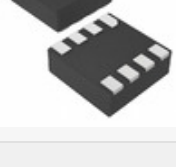
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX8633ELA+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                               |                                |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX8633ELA+T                                                                                  | Manufacturer                   | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V/2.8V 8UDFN                                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4620 pcs                                                                                      | Data sheet                     | <a href="#">MAX8633-36</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                     | Voltage Dropout (Max)          | 0.2V @ 100mA, 0.2V @ 100mA                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V, 2.8V                                                                                    | Voltage - Output (Max)         | 2.8V, 3V                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                                          | Supplier Device Package        | 8-uDFN (2x2)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                             | Protection Features            | Over Current, Over Temperature, Under Voltage Lockout (UVLO)        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                                              | Package / Case                 | 8-WDFN                                                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 60dB ~ 55dB (1kHz ~ 10kHz)                                                                    | Output Type                    | Programmable                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                                      | Operating Temperature          | -40°C ~ 85°C                                                        |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2                                                                                             | Mounting Type                  | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear Voltage Regulator IC Positive Adjustable 2 Output Adjustable 300mA, 300mA 8-uDFN (2x2) | Current - Quiescent (Iq)       | 75µA                                                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                          | 300mA, 300mA                                                                                  | Control Features               | Enable, Reset                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX8633                                                                                       |                                |                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4620 pieces of Maxim Integrated MAX8633ELA+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="#">MAX8631XETI+T</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8636ELA+T</a><br>Description: IC REG LINEAR 1.5V/2.8V 8UDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8631YETI+T</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8631YETI+W</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8631XETI+</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8636ELA+</a><br>Description: IC REG LINEAR 1.5V/2.8V 8UDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8632ETI+</a><br>Description: IC PWR SUPPLY DDR 28-TQFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8632ETI+T</a><br>Description: IC PWR SUPPLY DDR 28-TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8632EVKIT</a><br>Description: EVAL KIT FOR MAX8632             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8635ETA+T</a><br>Description: IC REG LINEAR 1.5V/2.8V 8TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8634ELA+T</a><br>Description: IC REG LINEAR 2.6V/2.6V 8UDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8633ELA+</a><br>Description: IC POWER MANAGEMENT               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8635ETA+</a><br>Description: IC REG LINEAR 1.5V/2.8V 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8633ETA+</a><br>Description: IC REG LINEAR 1.5V/2.8V 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8634ETA+T</a><br>Description: IC REG LINEAR 2.6V/2.6V 8TDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8636ETA+</a><br>Description: IC REG LINEAR 1.5V/2.8V 8TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8635ELA+T</a><br>Description: IC REG LINEAR 1.5V/2.8V 8UDFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8631YETI+TW</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8631YETI+</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8636ELAV+T</a><br>Description: IC REG LINEAR 1.5V/2.8V 8UDFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for MAX8633ELA+T

|                                 |                          |                       |                    |
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