



Maxim Integrated



Image may be representation. See specifications for product details.

MAX666CSA

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Part Number:        | MAX666CSA                                                                         |
| Manufacturer/Brand: | Maxim Integrated                                                                  |
| Product description | IC REG LINEAR POS ADJ 40MA 8SOIC                                                  |
| Datasheets:         | <div><div>PDF</div>1.MAX666CSA.pdf</div> <div><div>PDF</div>2.MAX666CSA.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                      |
| Stock Condition     | 5314 pcs stock                                                                    |
| Ship From           | Hong Kong                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                             |

REQUEST FOR QUOTATION

Specifications of MAX666CSA

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX666CSA                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                               |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 40MA 8SOIC                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                             |
| QUANTITY AVAILABLE               | 5314 pcs                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.MAX666CSA.pdf</div> <div><div>PDF</div>2.MAX666CSA.pdf</div>              |
| VOLTAGE DROPOUT (MAX)            | -                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V (5V)                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | 16V                                                                                            |
| VOLTAGE - INPUT (MAX)            | 16.5V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                         |
| SERIES                           | -                                                                                              |
| PROTECTION FEATURES              | -                                                                                              |
| PACKAGING                        | Tube                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                  |
| PSRR                             | -                                                                                              |
| OUTPUT TYPE                      | Adjustable (Fixed)                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                     |
| NUMBER OF REGULATORS             | 1                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.3 V ~ 16 V 40mA 8-SOIC |
| CURRENT - QUIESCENT (IQ)         | 15µA                                                                                           |
| CURRENT - OUTPUT                 | 40mA                                                                                           |
| CONTROL FEATURES                 | Current Limit, Enable, Low Battery Detection                                                   |
| BASE PART NUMBER                 | MAX666                                                                                         |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX666CSA | MAX666CSA Distributor        | MAX666CSA Supplier             |
| MAX666CSA Price            | MAX666CSA Pictures           | MAX666CSA Image                |
| MAX666CSA PDF Datasheet    | MAX666CSA Download Datasheet | MAX666CSA Datasheet            |
| MAX666CSA Stock            | Buy MAX666CSA                | Buy Maxim Integrated MAX666CSA |
| Maxim Integrated MAX666CSA | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX666CSA |                              |                                |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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| <div><div></div><div><b>MAX666CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8DIP<br/>In stock: 18218 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX666ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8SOIC<br/>In stock: 41438 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX666ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8SOIC<br/>In stock: 3607 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MAX6668AUA50+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR REMOTE 8-UMAX<br/>In stock: 3345 pcs</div><div>RFQ</div></div>    |
| <div><div></div><div><b>MAX666CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8DIP<br/>In stock: 3012 pcs</div><div>RFQ</div></div>    | <div><div></div><div><b>MAX666CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8SOIC<br/>In stock: 46456 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX666EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8DIP<br/>In stock: 17079 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>MAX6667AUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C SOT23-6<br/>In stock: 5794 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MAX666CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8SOIC<br/>In stock: 20925 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX6668AUA50+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TEMP SENSOR REMOTE 8-UMAX<br/>In stock: 6950 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MAX666ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 40MA 8SOIC<br/>In stock: 13731 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MAX6667AUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -40C-125C SOT23-6<br/>In stock: 6901 pcs</div><div>RFQ</div></div> |