



MAX665CWE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX665CWE                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC REG SWITCHD CAP INV 16SOIC                                                                                        |
| Datasheets:         | <a href="#">1.MAX665CWE.pdf</a><br><a href="#">2.MAX665CWE.pdf</a>                                                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX665CWE

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX665CWE                                                                                                              |
| MANUFACTURER                     | Maxim Integrated                                                                                                       |
| DESCRIPTION                      | IC REG SWITCHD CAP INV 16SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DATA SHEET                       | <a href="#">1.MAX665CWE.pdf</a><br><a href="#">2.MAX665CWE.pdf</a>                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -Vin, 2Vin                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 1.5V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 8V                                                                                                                     |
| TOPOLOGY                         | Charge Pump                                                                                                            |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| FUNCTION                         | Ratiometric                                                                                                            |
| FREQUENCY - SWITCHING            | 10kHz, 45kHz                                                                                                           |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 100mA 16-SOIC (0.295", 7.50mm Width) |
| CURRENT - OUTPUT                 | 100mA                                                                                                                  |
| BASE PART NUMBER                 | MAX665                                                                                                                 |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MAX665CWE | MAX665CWE Distributor        | MAX665CWE Supplier             |
| MAX665CWE Price            | MAX665CWE Pictures           | MAX665CWE Image                |
| MAX665CWE PDF Datasheet    | MAX665CWE Download Datasheet | MAX665CWE Datasheet            |
| MAX665CWE Stock            | Buy MAX665CWE                | Buy Maxim Integrated MAX665CWE |
| Maxim Integrated MAX665CWE | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MAX665CWE |                              |                                |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX6659MEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 16QSOP<br/>In stock: 374 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>MAX665CWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>MAX6658MSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>MAX6659MEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 16QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MAX6660EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX6660<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>           |  <div><b>MAX665CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV RATIO 8DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MAX665CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV RATIO 8DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MAX6660EVSYS</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX6660<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>            |
|  <div><b>MAX665CWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>MAX6658MSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>MAX6660AEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL REMOTE 16QSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MAX6660AEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL REMOTE 16QSOP<br/>In stock: 313 pcs<br/><a href="#">RFQ</a></div>       |