



MAX861ISA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX861ISA+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG SWITCHD CAP INV 50MA 8SOIC                                                                            |
| Datasheets:         | <a href="#">1.MAX861ISA+.pdf</a><br><a href="#">2.MAX861ISA+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

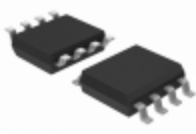
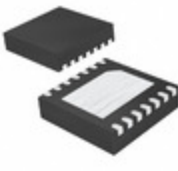
Specifications of MAX861ISA+

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX861ISA+                                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                                     |
| DESCRIPTION                      | IC REG SWITCHD CAP INV 50MA 8SOIC                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       | <a href="#">1.MAX861ISA+.pdf</a><br><a href="#">2.MAX861ISA+.pdf</a>                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -Vin, 2Vin                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MIN)            | 1.5V, 2.5V                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                 |
| TOPOLOGY                         | Charge Pump                                                                                                          |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                               |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                                                |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                 |
| OPERATING TEMPERATURE            | -25°C ~ 85°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                                                                                           |
| FUNCTION                         | Ratiometric                                                                                                          |
| FREQUENCY - SWITCHING            | 13kHz, 100kHz, 250kHz                                                                                                |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 50mA 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 50mA                                                                                                                 |
| BASE PART NUMBER                 | MAX861                                                                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX861ISA+ | MAX861ISA+ Distributor        | MAX861ISA+ Supplier             |
| MAX861ISA+ Price            | MAX861ISA+ Pictures           | MAX861ISA+ Image                |
| MAX861ISA+ PDF Datasheet    | MAX861ISA+ Download Datasheet | MAX861ISA+ Datasheet            |
| MAX861ISA+ Stock            | Buy MAX861ISA+                | Buy Maxim Integrated MAX861ISA+ |
| Maxim Integrated MAX861ISA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX861ISA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX861IUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX861IUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX861IUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX861CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8UMAX<br/>In stock: 316 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX861ISA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX861ESA/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX861ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX861ISA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX861ESA/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX8620YETD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC UPMIC FOR MPU 14-TDFN<br/>In stock: 100 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX861IUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX861ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWITCHD CAP INV 50MA 8SOIC<br/>In stock: 283 pcs<br/><div>RFQ</div></div>      |