

maxim integrated

Maxim Integrated



MAX619CPA+

|                     |                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX619CPA+                                                                                                                                                                                               |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                         |
| Product description | IC REG SWTCHD CAP 5V 50MA 8DIP                                                                                                                                                                           |
| Datasheets:         |  1.MAX619CPA+.pdf<br> 2.MAX619CPA+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                             |
| Stock Condition     | 24874 pcs stock                                                                                                                                                                                          |
| Ship From           | Hong Kong                                                                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                    |

REQUEST FOR QUOTATION

Specifications of MAX619CPA+

|                                  |                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX619CPA+                                                                                                                                                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                             |
| DESCRIPTION                      | IC REG SWTCHD CAP 5V 50MA 8DIP                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 24874 pcs                                                                                                                                                                                                    |
| DATA SHEET                       |  1.MAX619CPA+.pdf<br> 2.MAX619CPA+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                            |
| VOLTAGE - INPUT (MIN)            | 2V                                                                                                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 3.6V                                                                                                                                                                                                         |
| TOPOLOGY                         | Charge Pump                                                                                                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                                                                                                       |
| SERIES                           | -                                                                                                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                              |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                   |
| FUNCTION                         | Step-Up                                                                                                                                                                                                      |
| FREQUENCY - SWITCHING            | 500kHz                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 50mA 8-DIP (0.300", 7.62mm)                                                                                                                    |
| CURRENT - OUTPUT                 | 50mA                                                                                                                                                                                                         |
| BASE PART NUMBER                 | MAX619                                                                                                                                                                                                       |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX619CPA+ | MAX619CPA+ Distributor        | MAX619CPA+ Supplier             |
| MAX619CPA+ Price            | MAX619CPA+ Pictures           | MAX619CPA+ Image                |
| MAX619CPA+ PDF Datasheet    | MAX619CPA+ Download Datasheet | MAX619CPA+ Datasheet            |
| MAX619CPA+ Stock            | Buy MAX619CPA+                | Buy Maxim Integrated MAX619CPA+ |
| Maxim Integrated MAX619CPA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX619CPA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                          |
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| <div>maxim integrated</div> <div><b>MAX6198CESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 51389 pcs</div> <div>RFQ</div>  | <div>maxim integrated</div> <div><b>MAX619CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8DIP<br/>In stock: 6184 pcs</div> <div>RFQ</div>     |
| <div>maxim integrated</div> <div><b>MAX619ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8SOIC<br/>In stock: 5043 pcs</div> <div>RFQ</div>  | <div>maxim integrated</div> <div><b>MAX619CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8SOIC<br/>In stock: 46822 pcs</div> <div>RFQ</div> |
| <div>maxim integrated</div> <div><b>MAX619CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8SOIC<br/>In stock: 6218 pcs</div> <div>RFQ</div>  | <div>maxim integrated</div> <div><b>MAX619EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8DIP<br/>In stock: 3961 pcs</div> <div>RFQ</div>     |
| <div>maxim integrated</div> <div><b>MAX6198CESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 62740 pcs</div> <div>RFQ</div>   | <div>maxim integrated</div> <div><b>MAX619CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP 5V 50MA 8SOIC<br/>In stock: 16084 pcs</div> <div>RFQ</div>  |
| <div>maxim integrated</div> <div><b>MAX6198BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 34656 pcs</div> <div>RFQ</div> | <div>maxim integrated</div> <div><b>MAX619EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CHARGE PUMP 5V 50MA 8DIP<br/>In stock: 16611 pcs</div> <div>RFQ</div>  |
| <div>maxim integrated</div> <div><b>MAX6198CESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 69675 pcs</div> <div>RFQ</div> | <div>maxim integrated</div> <div><b>MAX6198BESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES 4.096V 8SOIC<br/>In stock: 27041 pcs</div> <div>RFQ</div>    |