



MAX1999EEI+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1999EEI+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG QD BCK/LINEAR SYNC 28QSOP                                                                             |
| Datasheets:         | <a href="#">PDF 1.MAX1999EEI+ .pdf</a><br><a href="#">PDF 2.MAX1999EEI+ .pdf</a>                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

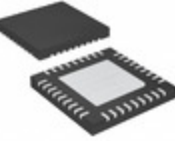
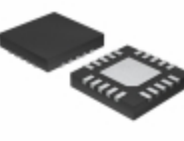
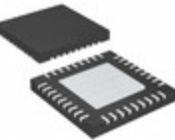
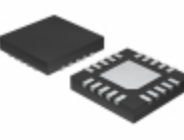
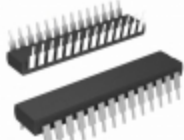
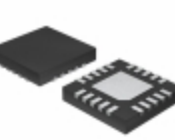
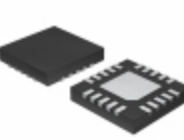
Specifications of MAX1999EEI+

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1999EEI+                                                                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                                                              |
| DESCRIPTION                      | IC REG QD BCK/LINEAR SYNC 28QSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DATA SHEET                       | <a href="#">PDF 1.MAX1999EEI+ .pdf</a><br><a href="#">PDF 2.MAX1999EEI+ .pdf</a>                                              |
| W/SUPERVISOR                     | No                                                                                                                            |
| W/SEQUENCER                      | Yes                                                                                                                           |
| W/LED DRIVER                     | No                                                                                                                            |
| VOLTAGE/CURRENT - OUTPUT 3       | 3.3V, 100mA                                                                                                                   |
| VOLTAGE/CURRENT - OUTPUT 2       | Controller                                                                                                                    |
| VOLTAGE/CURRENT - OUTPUT 1       | Controller                                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 24 V                                                                                                                  |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (2), Linear (LDO) (2)                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-QSOP                                                                                                                       |
| SERIES                           | -                                                                                                                             |
| PACKAGING                        | Tube                                                                                                                          |
| PACKAGE / CASE                   | 28-SSOP (0.154", 3.90mm Width)                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                  |
| NUMBER OF OUTPUTS                | 4                                                                                                                             |
| 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                                                                                                    |
| FREQUENCY - SWITCHING            | 200kHz ~ 500kHz                                                                                                               |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (2) 200kHz ~ 500kHz 28-QSOP |
| BASE PART NUMBER                 | MAX1999                                                                                                                       |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1999EEI+ | MAX1999EEI+ Distributor        | MAX1999EEI+ Supplier             |
| MAX1999EEI+ Price            | MAX1999EEI+ Pictures           | MAX1999EEI+ Image                |
| MAX1999EEI+ PDF Datasheet    | MAX1999EEI+ Download Datasheet | MAX1999EEI+ Datasheet            |
| MAX1999EEI+ Stock            | Buy MAX1999EEI+                | Buy Maxim Integrated MAX1999EEI+ |
| Maxim Integrated MAX1999EEI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1999EEI+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX199ACAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12BIT 8CH 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX199ACNI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12BIT 8CH 28-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>MAX1999ETX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 3-4GHZ DWNCONV 36TQFN<br/>In stock: 100 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX19998ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 2.3-4GHZ DWNCONV 20TQFN<br/>In stock: 120 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX19999ETX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 3-4GHZ DWNCONV 36TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX19998ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 2.3-4GHZ DWNCONV 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1999EEI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG QD BCK/LINEAR SYNC 28QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX199ACAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12BIT 100KSPS BUS 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX199ACAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12BIT 8CH 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>MAX199ACNI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 12-BIT 100KSPS BUS 28-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX19998AETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 3-4.3GHZ DWN CONV 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX19998AETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 3-4.3GHZ DWN CONV 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |