



MAX1901EAI+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1901EAI+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC CNTRLR PWR SPLY 28-SSOP                                                                                   |
| Datasheets:         | <a href="#">1.MAX1901EAI+.pdf</a><br><a href="#">2.MAX1901EAI+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

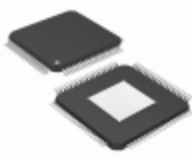
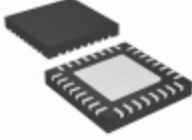
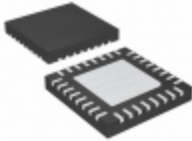
Specifications of MAX1901EAI+

|                                  |                                                                           |
|----------------------------------|---------------------------------------------------------------------------|
| PART NUMBER                      | MAX1901EAI+                                                               |
| MANUFACTURER                     | Maxim Integrated                                                          |
| DESCRIPTION                      | IC CNTRLR PWR SPLY 28-SSOP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                |
| DATA SHEET                       | <a href="#">1.MAX1901EAI+.pdf</a><br><a href="#">2.MAX1901EAI+.pdf</a>    |
| VOLTAGE - OUTPUT                 | 2.5 V ~ 5 V                                                               |
| VOLTAGE - INPUT                  | 4.2 V ~ 30 V                                                              |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                   |
| SERIES                           | -                                                                         |
| PACKAGING                        | Tube                                                                      |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                              |
| NUMBER OF OUTPUTS                | 2                                                                         |
| 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                                                |
| DETAILED DESCRIPTION             | - Controller, Notebook Power System Voltage Regulator IC 2 Output 28-SSOP |
| BASE PART NUMBER                 | MAX1901                                                                   |
| APPLICATIONS                     | Controller, Notebook Power System                                         |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1901EAI+ | MAX1901EAI+ Distributor        | MAX1901EAI+ Supplier             |
| MAX1901EAI+ Price            | MAX1901EAI+ Pictures           | MAX1901EAI+ Image                |
| MAX1901EAI+ PDF Datasheet    | MAX1901EAI+ Download Datasheet | MAX1901EAI+ Datasheet            |
| MAX1901EAI+ Stock            | Buy MAX1901EAI+                | Buy Maxim Integrated MAX1901EAI+ |
| Maxim Integrated MAX1901EAI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1901EAI+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX19005CCS+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DCL QUAD 300MHZ ATE 80TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1904BEAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR PWR SPLY 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX189CCWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL LP 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX19000EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX19000<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX1901ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR PWR SPLY 32-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX1902EAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR/LDO PWR SPLY 28-SSOP<br/>In stock: 237 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX1901ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR PWR SPLY 32-TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX189CEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 5V 12-BIT SRL 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX189CEWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL LP 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX1901EAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR PWR SPLY 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX1902EAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR/LDO PWR SPLY 28-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX189CEWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 5V 12-BIT SRL 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |