



MAX126CEAX+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX126CEAX+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC DAS 14BIT 2X4CH 36-SSOP                                                            |
| Datasheets:         | <div><div>PDF</div>1.MAX126CEAX+.pdf</div> <div><div>PDF</div>2.MAX126CEAX+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 3142 pcs stock                                                                        |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

Specifications of MAX126CEAX+

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX126CEAX+                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                      |
| DESCRIPTION                      | IC DAS 14BIT 2X4CH 36-SSOP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 3142 pcs                                                                              |
| DATA SHEET                       | <div><div>PDF</div>1.MAX126CEAX+.pdf</div> <div><div>PDF</div>2.MAX126CEAX+.pdf</div> |
| VOLTAGE SUPPLY SOURCE            | Analog and Digital, Dual ±                                                            |
| VOLTAGE - SUPPLY                 | 5V, ±5V                                                                               |
| TYPE                             | Data Acquisition System (DAS)                                                         |
| SUPPLIER DEVICE PACKAGE          | 36-SSOP                                                                               |
| SERIES                           | -                                                                                     |
| SAMPLING RATE (PER SECOND)       | 250k                                                                                  |
| RESOLUTION (BITS)                | 14 b                                                                                  |
| PACKAGING                        | Tube                                                                                  |
| PACKAGE / CASE                   | 36-BSOP (0.295", 7.50mm Width)                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                          |
| NUMBER OF CHANNELS               | 8                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| DETAILED DESCRIPTION             | Data Acquisition System (DAS) 14 bit 250k Parallel 36-SSOP                            |
| DATA INTERFACE                   | Parallel                                                                              |
| BASE PART NUMBER                 | MAX126                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX126CEAX+ | MAX126CEAX+ Distributor        | MAX126CEAX+ Supplier             |
| MAX126CEAX+ Price            | MAX126CEAX+ Pictures           | MAX126CEAX+ Image                |
| MAX126CEAX+ PDF Datasheet    | MAX126CEAX+ Download Datasheet | MAX126CEAX+ Datasheet            |
| MAX126CEAX+ Stock            | Buy MAX126CEAX+                | Buy Maxim Integrated MAX126CEAX+ |
| Maxim Integrated MAX126CEAX+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX126CEAX+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1270ACAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12-BIT MULTIRANGE 28-SSOP<br/>In stock: 7033 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX126CCAX+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 4738 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX1268BEEG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 420KSPS 24-QSOP<br/>In stock: 6984 pcs<br/>RFQ</div>      | <div></div> <div><b>MAX126CCAX+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 3474 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MAX126K00B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 126K OHM 0.1% 1/5W RADIAL<br/>In stock: 6657 pcs<br/>RFQ</div> | <div></div> <div><b>MAX126CCAX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 4444 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX126EVB16</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX126<br/>In stock: 4265 pcs<br/>RFQ</div>                | <div></div> <div><b>MAX1268BCEG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12-BIT 420KSPS 24-QSOP<br/>In stock: 8388 pcs<br/>RFQ</div> |
| <div></div> <div><b>MAX126EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX126<br/>In stock: 3851 pcs<br/>RFQ</div>                | <div></div> <div><b>MAX126CCAX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 3881 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MAX126CEAX+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 3552 pcs<br/>RFQ</div>        | <div></div> <div><b>MAX126CEAX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 14BIT 2X4CH 36-SSOP<br/>In stock: 3874 pcs<br/>RFQ</div>    |