



MAX186DEAP-T

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX186DEAP-T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 8BIT SRL 133K 20SSOP                                                                                  |
| Datasheets:         | <a href="#">1.MAX186DEAP-T.pdf</a><br><a href="#">2.MAX186DEAP-T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX186DEAP-T

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX186DEAP-T                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                       |
| DESCRIPTION                      | IC ADC 8BIT SRL 133K 20SSOP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DATA SHEET                       | <a href="#">PDF 1.MAX186DEAP-T.pdf</a><br><a href="#">PDF 2.MAX186DEAP-T.pdf</a>       |
| VOLTAGE SUPPLY SOURCE            | Dual ±                                                                                 |
| VOLTAGE - SUPPLY                 | ±5V                                                                                    |
| TYPE                             | Data Acquisition System (DAS), ADC                                                     |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                |
| SERIES                           | -                                                                                      |
| SAMPLING RATE (PER SECOND)       | 133k                                                                                   |
| RESOLUTION (BITS)                | 12 b                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                       |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm 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), ADC 12 bit 133k MICROWIRE™, QSPI™, Serial, SPI™ 20-SSOP |
| DATA INTERFACE                   | MICROWIRE™, QSPI™, Serial, SPI™                                                        |
| BASE PART NUMBER                 | MAX186                                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX186DEAP-T | MAX186DEAP-T Distributor        | MAX186DEAP-T Supplier             |
| MAX186DEAP-T Price            | MAX186DEAP-T Pictures           | MAX186DEAP-T Image                |
| MAX186DEAP-T PDF Datasheet    | MAX186DEAP-T Download Datasheet | MAX186DEAP-T Datasheet            |
| MAX186DEAP-T Stock            | Buy MAX186DEAP-T                | Buy Maxim Integrated MAX186DEAP-T |
| Maxim Integrated MAX186DEAP-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX186DEAP-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX186DEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX186EVKIT-DIP</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX186<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX186DEWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX186DCWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS 8CH 12BIT T/H LP 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX186DEPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX186DEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SOIC<br/>In stock: 22 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX186DEAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX186DEAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 133K 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX186DCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 133K 20SOIC<br/>In stock: 93 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX186DEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SSOP<br/>In stock: 162 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX186DCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX186DEPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |