



MAX1496EAI+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1496EAI+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 3.5DIGIT LED DRVR 28-SSOP                                                                             |
| Datasheets:         |  1.MAX1496EAI+T.pdf         |
|                     |  2.MAX1496EAI+T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3802 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

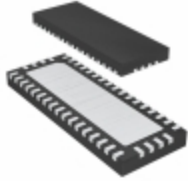
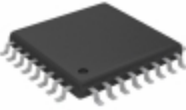
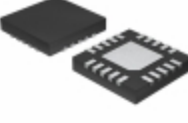
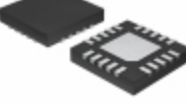
Specifications of MAX1496EAI+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1496EAI+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC ADC 3.5DIGIT LED DRVR 28-SSOP                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 3802 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX1496EAI+T.pdf<br> 2.MAX1496EAI+T.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.25 V                                                                                                                                                                                                   |
| TYPE                             | ADC                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                |
| SAMPLING RATE (PER SECOND)       | 50                                                                                                                                                                                                               |
| RESOLUTION (BITS)                | 3.5 Digit                                                                                                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                     |
| NUMBER OF CHANNELS               | 2                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | ADC 3.5 Digit 50 28-SSOP                                                                                                                                                                                         |
| DATA INTERFACE                   | -                                                                                                                                                                                                                |
| BASE PART NUMBER                 | MAX1496                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX1496EAI+T | MAX1496EAI+T Distributor        | MAX1496EAI+T Supplier             |
| MAX1496EAI+T Price            | MAX1496EAI+T Pictures           | MAX1496EAI+T Image                |
| MAX1496EAI+T PDF Datasheet    | MAX1496EAI+T Download Datasheet | MAX1496EAI+T Datasheet            |
| MAX1496EAI+T Stock            | Buy MAX1496EAI+T                | Buy Maxim Integrated MAX1496EAI+T |
| Maxim Integrated MAX1496EAI+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX1496EAI+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX14978ETO+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANLG PASSIVE SW USB 42TQFN<br/>In stock: 19225 pcs<br/>RFQ</div>    |  <div><b>MAX14955EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVALUATION FOR MAX14955<br/>In stock: 6919 pcs<br/>RFQ</div>     |
|  <div><b>MAX14975EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX14975 USB REDVR<br/>In stock: 4969 pcs<br/>RFQ</div> |  <div><b>MAX1496EAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 3.5DIGIT LED DRVR 28-SSOP<br/>In stock: 10539 pcs<br/>RFQ</div>  |
|  <div><b>MAX14966EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT REDRIVER 1CH USB3.0 WLP<br/>In stock: 2710 pcs<br/>RFQ</div>     |  <div><b>MAX1495CCJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 4.5 DGT LCD DVR 32LQFP<br/>In stock: 8387 pcs<br/>RFQ</div>      |
|  <div><b>MAX14955ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REDRIVER PCIE 1CH 40TQFN<br/>In stock: 6277 pcs<br/>RFQ</div>      |  <div><b>MAX14970EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVALUATION FOR MAX14970<br/>In stock: 2734 pcs<br/>RFQ</div>     |
|  <div><b>MAX14970ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REDRIVER ESATA 2CH 20TQFN<br/>In stock: 19531 pcs<br/>RFQ</div>     |  <div><b>MAX14966EWT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EQUALIZER/REDVR 1CH USB3 WLP<br/>In stock: 90582 pcs<br/>RFQ</div> |
|  <div><b>MAX1496EPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 3.5DIGIT LED DRVR 28-DIP<br/>In stock: 8188 pcs<br/>RFQ</div>    |  <div><b>MAX14970ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REDRIVER ESATA 2CH 20TQFN<br/>In stock: 6849 pcs<br/>RFQ</div>     |