



Maxim Integrated

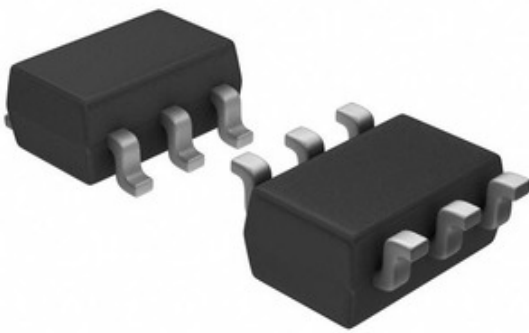


Image may be representation. See specifications for product details.

MAX4181EUT+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4181EUT+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP CFA 270MHZ SOT23-6                                                                                  |
| Datasheets:         | <a href="#">1.MAX4181EUT+T.pdf</a><br><a href="#">2.MAX4181EUT+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 MAX4181EUT+T

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4181EUT+T                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP CFA 270MHZ SOT23-6                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DATA SHEET                        | <a href="#">1.MAX4181EUT+T.pdf</a><br><a href="#">2.MAX4181EUT+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 11 V, ±2.25 V ~ 5.5 V                                            |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                    |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                                 |
| SLEW RATE                         | 320 V/μs                                                                 |
| SERIES                            | -                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                    | SOT-23-6                                                                 |
| OUTPUT TYPE                       | -                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                             |
| NUMBER OF CIRCUITS                | 1                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit SOT-23-6                            |
| CURRENT - SUPPLY                  | 1mA                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                                     |
| CURRENT - INPUT BIAS              | 1μA                                                                      |
| BASE PART NUMBER                  | MAX4181                                                                  |
| AMPLIFIER TYPE                    | Current Feedback                                                         |
| -3DB BANDWIDTH                    | 270MHz                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4181EUT+T | MAX4181EUT+T Distributor        | MAX4181EUT+T Supplier             |
| MAX4181EUT+T Price            | MAX4181EUT+T Pictures           | MAX4181EUT+T Image                |
| MAX4181EUT+T PDF Datasheet    | MAX4181EUT+T Download Datasheet | MAX4181EUT+T Datasheet            |
| MAX4181EUT+T Stock            | Buy MAX4181EUT+T                | Buy Maxim Integrated MAX4181EUT+T |
| Maxim Integrated MAX4181EUT+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4181EUT+T |                                 |                                   |

Related Products



**MAX4183EUB+**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 10UMAX

In stock: 148 pcs

RFQ



**MAX4180ESA+**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 245MHZ 8SOIC

In stock: Out stock

RFQ



**MAX4183ESD+**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 14SOIC

In stock: Out stock

RFQ



**MAX4181ESA+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 8SOIC

In stock: Out stock

RFQ



**MAX417ESA+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP GP 150KHZ RRO 8SOIC

In stock: Out stock

RFQ



**MAX4182ESA+**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 245MHZ 8SOIC

In stock: Out stock

RFQ



**MAX4180ESA+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 245MHZ 8SOIC

In stock: Out stock

RFQ



**MAX4180EUT+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 245MHZ SOT23-6

In stock: Out stock

RFQ



**MAX4183ESD+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 14SOIC

In stock: Out stock

RFQ



**MAX4183EUB**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 10UMAX

In stock: Out stock

RFQ



**MAX4182ESA+T**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 245MHZ 8SOIC

In stock: Out stock

RFQ



**MAX4181ESA+**

Manufacturers: Maxim Integrated

Description: IC OPAMP CFA 270MHZ 8SOIC

In stock: Out stock

RFQ