



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5005BCUB+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5005BCUB+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG USB LDO 150MA 10-UMAX                                                                                 |
|                     |  1.MAX5005BCUB+T.pdf        |
|                     |  2.MAX5005BCUB+T.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2751 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX5005BCUB+T

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5005BCUB+T                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC REG USB LDO 150MA 10-UMAX                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 2751 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.MAX5005BCUB+T.pdf<br> 2.MAX5005BCUB+T.pdf |
| VOLTAGE - OUTPUT                 | 3.3V                                                                                                                                                                                                               |
| VOLTAGE - INPUT                  | 4 V ~ 5.5 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                                                                                                                                                            |
| SERIES                           | -                                                                                                                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DETAILED DESCRIPTION             | - LDO (Linear), USB Voltage Regulator IC 1 Output 10-uMAX                                                                                                                                                          |
| BASE PART NUMBER                 | MAX5005                                                                                                                                                                                                            |
| APPLICATIONS                     | LDO (Linear), USB                                                                                                                                                                                                  |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5005BCUB+T | MAX5005BCUB+T Distributor        | MAX5005BCUB+T Supplier             |
| MAX5005BCUB+T Price            | MAX5005BCUB+T Pictures           | MAX5005BCUB+T Image                |
| MAX5005BCUB+T PDF Datasheet    | MAX5005BCUB+T Download Datasheet | MAX5005BCUB+T Datasheet            |
| MAX5005BCUB+T Stock            | Buy MAX5005BCUB+T                | Buy Maxim Integrated MAX5005BCUB+T |
| Maxim Integrated MAX5005BCUB+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5005BCUB+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX5005ACUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 18530 pcs</div><div>RFQ</div></div> | <div><div><b>MAX5005ACUB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 3310 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX5005BCUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 8044 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX5007ACUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 34253 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5007ACUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 4250 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5005ACUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 7329 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX5006BCUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 18120 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5006BCUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 3063 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5006ACUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 15633 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5005ACUB-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 4811 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5003EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX5003<br/>In stock: 1513 pcs</div><div>RFQ</div></div>           | <div><div><b>MAX5006ACUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG USB LDO 150MA 10-UMAX<br/>In stock: 6821 pcs</div><div>RFQ</div></div> |