



MAX5035BASA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5035BASA+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG BUCK 5V 1A 8SOIC                                                                                      |
|                     |  1.MAX5035BASA+.pdf         |
|                     |  2.MAX5035BASA+.pdf         |
|                     |  3.MAX5035BASA+.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 17141 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of MAX5035BASA+

|                                  |                                                                                                                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5035BASA+                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC REG BUCK 5V 1A 8SOIC                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 17141 pcs                                                                                                                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.MAX5035BASA+.pdf<br> 2.MAX5035BASA+.pdf<br> 3.MAX5035BASA+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                                                                                                                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 7.5V                                                                                                                                                                                                                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 76V                                                                                                                                                                                                                                                                                                                        |
| TOPOLOGY                         | Buck                                                                                                                                                                                                                                                                                                                       |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                                                                                                                                     |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                              |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                                                                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                                                                                                                                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| FUNCTION                         | Step-Down                                                                                                                                                                                                                                                                                                                  |
| FREQUENCY - SWITCHING            | 125kHz                                                                                                                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT                 | 1A                                                                                                                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | MAX5035                                                                                                                                                                                                                                                                                                                    |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5035BASA+ | MAX5035BASA+ Distributor        | MAX5035BASA+ Supplier             |
| MAX5035BASA+ Price            | MAX5035BASA+ Pictures           | MAX5035BASA+ Image                |
| MAX5035BASA+ PDF Datasheet    | MAX5035BASA+ Download Datasheet | MAX5035BASA+ Datasheet            |
| MAX5035BASA+ Stock            | Buy MAX5035BASA+                | Buy Maxim Integrated MAX5035BASA+ |
| Maxim Integrated MAX5035BASA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5035BASA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
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| <div><div><b>MAX5035BASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 6716 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX5035AUSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: 46763 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5035AUSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: 19725 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5035AUPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8DIP<br/>In stock: 3645 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MAX5035BASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 47175 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX5035BASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 4554 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX5035BASA/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 41397 pcs</div><div>RFQ</div></div> | <div><div><b>MAX5035AASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: 54738 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX5035AUPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8DIP<br/>In stock: 22077 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX5035BUSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 4461 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX5035BASA/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: 16841 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX5035BUPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8DIP<br/>In stock: 23822 pcs</div><div>RFQ</div></div>     |