



Maxim Integrated



MAX5035AASA+

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5035AASA+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                               |
| Product description | IC REG BUCK 3.3V 1A 8SOIC                                                                                      |
| Datasheets:         | <a href="#">1.MAX5035AASA+.pdf</a><br><a href="#">2.MAX5035AASA+.pdf</a><br><a href="#">3.MAX5035AASA+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of MAX5035AASA+

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5035AASA+                                                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                                               |
| DESCRIPTION                      | IC REG BUCK 3.3V 1A 8SOIC                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       | <a href="#">1.MAX5035AASA+.pdf</a><br><a href="#">2.MAX5035AASA+.pdf</a><br><a href="#">3.MAX5035AASA+.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                           |
| 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)                                                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| FUNCTION                         | Step-Down                                                                                                      |
| FREQUENCY - SWITCHING            | 125kHz                                                                                                         |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)                      |
| CURRENT - OUTPUT                 | 1A                                                                                                             |
| BASE PART NUMBER                 | MAX5035                                                                                                        |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5035AASA+ | MAX5035AASA+ Distributor        | MAX5035AASA+ Supplier             |
| MAX5035AASA+ Price            | MAX5035AASA+ Pictures           | MAX5035AASA+ Image                |
| MAX5035AASA+ PDF Datasheet    | MAX5035AASA+ Download Datasheet | MAX5035AASA+ Datasheet            |
| MAX5035AASA+ Stock            | Buy MAX5035AASA+                | Buy Maxim Integrated MAX5035AASA+ |
| Maxim Integrated MAX5035AASA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5035AASA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5033DUSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5035AUPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8DIP<br/>In stock: 72 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX5035AUSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5033DUSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5033DUSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5033DUPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A 8DIP<br/>In stock: 483 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5033DUSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 0.5A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5035AASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5035AUSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: 558 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX5035AUPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5035BASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 5V 1A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5035AASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK 3.3V 1A 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |