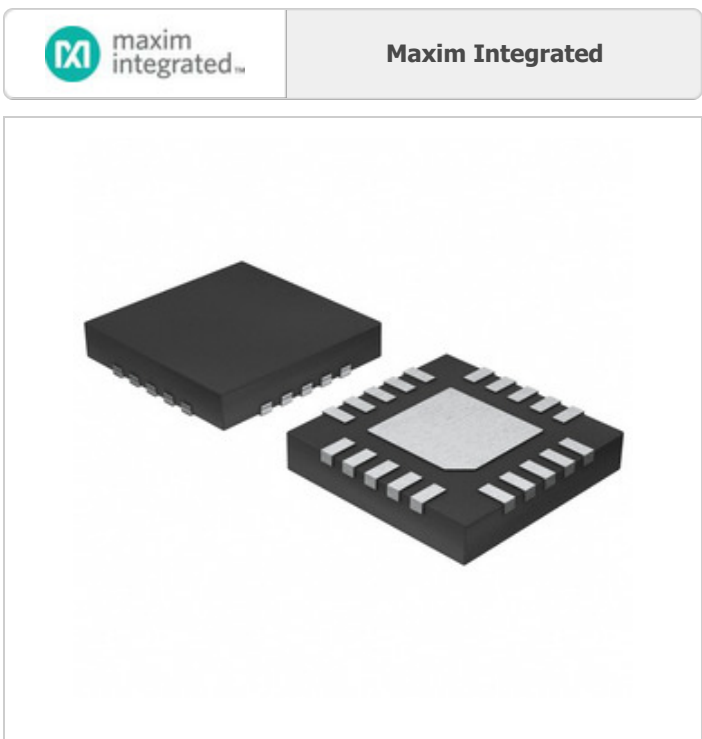




MAX15068ATP+G2Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX15068ATP+G2Z                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC HOT SWAP VOLT CTRLR QFN                                                                                   |
| Datasheets:         |  MAX15068ATP+G2Z.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11435 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

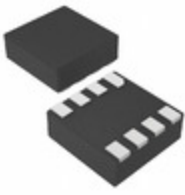
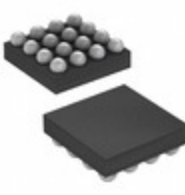
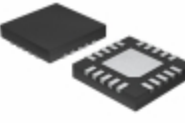
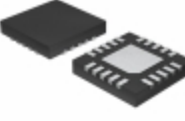
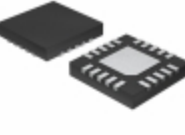
Specifications of MAX15068ATP+G2Z

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX15068ATP+G2Z                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                        |
| DESCRIPTION                      | IC HOT SWAP VOLT CTRLR QFN                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 11435 pcs                                                                                               |
| DATA SHEET                       |  MAX15068ATP+G2Z.pdf |
| VOLTAGE - SUPPLY                 | 3.7 V ~ 18 V                                                                                            |
| TYPE                             | Hot Swap Controller, OR Controller                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-TQFN (5x4)                                                                                           |
| SERIES                           | -                                                                                                       |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Current Limit, Slew Rate, UVLO                                                         |
| PACKAGING                        | Tray                                                                                                    |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| NUMBER OF CHANNELS               | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERNAL SWITCH(S)               | No                                                                                                      |
| FEATURES                         | Auto Retry                                                                                              |
| FEATURE PINS                     | CB, CDLY, CP1, CP2, /EN, /FAULT, IPMON, OG1, OG2, ON, /PC, /PG, VS                                      |
| DETAILED DESCRIPTION             | Hot Swap Controller, OR Controller 1 Channel General Purpose 20-TQFN (5x4)                              |
| CURRENT - SUPPLY                 | 4mA                                                                                                     |
| CURRENT - OUTPUT (MAX)           | -                                                                                                       |
| APPLICATIONS                     | General Purpose                                                                                         |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX15068ATP+G2Z | MAX15068ATP+G2Z Distributor        | MAX15068ATP+G2Z Supplier             |
| MAX15068ATP+G2Z Price            | MAX15068ATP+G2Z Pictures           | MAX15068ATP+G2Z Image                |
| MAX15068ATP+G2Z PDF Datasheet    | MAX15068ATP+G2Z Download Datasheet | MAX15068ATP+G2Z Datasheet            |
| MAX15068ATP+G2Z Stock            | Buy MAX15068ATP+G2Z                | Buy Maxim Integrated MAX15068ATP+G2Z |
| Maxim Integrated MAX15068ATP+G2Z | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX15068ATP+G2Z |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX15062DATA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK SYNC 36V 8-TDFN<br/>In stock: 3601 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX15066EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 4A SYNC 16WLP<br/>In stock: 8913 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX15066EWE+TG1D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BUCK ADJ 4A SYNC 16WLP<br/>In stock: 20721 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX15068ATP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP VOLT CTRLR QFN<br/>In stock: 13978 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX15070BAUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER HNM LL SOT23-6<br/>In stock: 4656 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX15068ATP+TG2Z</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP VOLT CTRLR QFN<br/>In stock: 6512 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX15068AEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR HOT SWAP MAX15068A<br/>In stock: 3105 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX15068BEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT FOR HOT SWAP MAX15068B<br/>In stock: 4702 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX15068ATP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC HOT SWAP VOLT CTRLR QFN<br/>In stock: 8106 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX15066EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX15066<br/>In stock: 1923 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX15070AAUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRVR TTL SOT23-6<br/>In stock: 78457 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX15070AEUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MOSFET DRIVER TTL SOT23-6<br/>In stock: 32036 pcs<br/><div>RFQ</div></div> |