



MAX1605ETT+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1605ETT+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG BOOST ADJ                                                                                             |
| Datasheets:         |  MAX1605ETT+.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21234 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

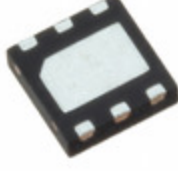
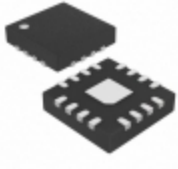
Specifications of MAX1605ETT+

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1605ETT+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                    |
| DESCRIPTION                      | IC REG BOOST ADJ                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 21234 pcs                                                                                           |
| DATA SHEET                       |  MAX1605ETT+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                                 |
| VOLTAGE - INPUT (MIN)            | 2.4V                                                                                                |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                |
| TOPOLOGY                         | Boost                                                                                               |
| SYNCHRONOUS RECTIFIER            | No                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 6-TDFN (3x3)                                                                                        |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Strip                                                                                               |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| 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-Up                                                                                             |
| FREQUENCY - SWITCHING            | 500kHz                                                                                              |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 350mA (Switch) 6-WDFN Exposed Pad    |
| CURRENT - OUTPUT                 | 350mA (Switch)                                                                                      |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1605ETT+ | MAX1605ETT+ Distributor        | MAX1605ETT+ Supplier             |
| MAX1605ETT+ Price            | MAX1605ETT+ Pictures           | MAX1605ETT+ Image                |
| MAX1605ETT+ PDF Datasheet    | MAX1605ETT+ Download Datasheet | MAX1605ETT+ Datasheet            |
| MAX1605ETT+ Stock            | Buy MAX1605ETT+                | Buy Maxim Integrated MAX1605ETT+ |
| Maxim Integrated MAX1605ETT+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1605ETT+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX16059ATT46+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 4.6V 6-TDFN<br/>In stock: 47268 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1605EUT#TG16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 0.35A SOT23-6<br/>In stock: 21447 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1605EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX1605<br/>In stock: 3071 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>MAX16059ATT32+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 3.2V 6-TDFN<br/>In stock: 56290 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX1605ETT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 0.35A 6TDFN<br/>In stock: 54393 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX16059ATT33+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 3.3V 6-TDFN<br/>In stock: 3648 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX16059ATT46+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 4.6V 6-TDFN<br/>In stock: 21797 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1605EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 0.35A SOT23-6<br/>In stock: 6317 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX16059ATT30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 3.0V 6-TDFN<br/>In stock: 26099 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1605EUT#G16</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST ADJ 0.35A SOT23-6<br/>In stock: 3490 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX16060ATE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR QUAD 1% 16TQFN<br/>In stock: 7087 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX16059ATT31+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SUPERVISOR OD 3.1V 6-TDFN<br/>In stock: 59589 pcs<br/><div>RFQ</div></div>   |