



Maxim Integrated

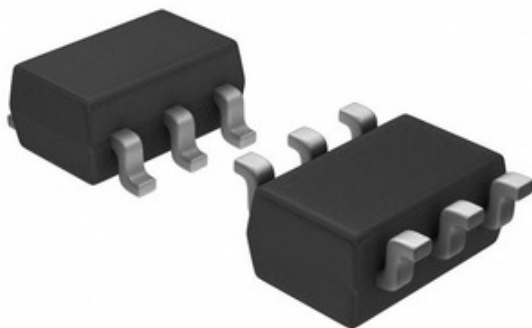


Image may be representation. See specifications for product details.

MAX1720EUT+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1720EUT+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC REG SWTCHD CAP INV 25MA SOT23                                                                             |
| Datasheets:         | <a href="#">1.MAX1720EUT+T.pdf</a><br><a href="#">2.MAX1720EUT+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

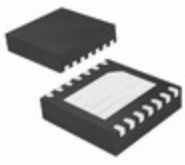
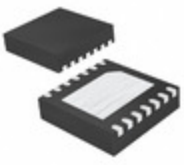
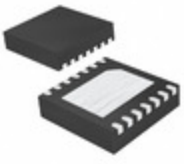
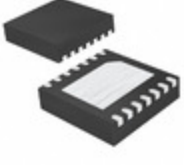
Specifications of MAX1720EUT+T

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1720EUT+T                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                 |
| DESCRIPTION                      | IC REG SWTCHD CAP INV 25MA SOT23                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       | <a href="#">1.MAX1720EUT+T.pdf</a><br><a href="#">2.MAX1720EUT+T.pdf</a>                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -Vin, 2Vin                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                |
| VOLTAGE - INPUT (MIN)            | 1.5V                                                                                             |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                             |
| TOPOLOGY                         | Charge Pump                                                                                      |
| SYNCHRONOUS RECTIFIER            | No                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                         |
| SERIES                           | -                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                   | SOT-23-6                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                            |
| OUTPUT CONFIGURATION             | Positive and Negative                                                                            |
| OTHER NAMES                      | MAX1720EUT+T-ND<br>MAX1720EUT+TTR<br>MAX1720EUTT                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                |
| 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                         | Ratiometric                                                                                      |
| FREQUENCY - SWITCHING            | 6kHz ~ 21kHz                                                                                     |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive and Negative Fixed -Vin, 2Vin 1 Output 25mA SOT-23-6 |
| CURRENT - OUTPUT                 | 25mA                                                                                             |
| BASE PART NUMBER                 | MAX1720                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX1720EUT+T | MAX1720EUT+T Distributor        | MAX1720EUT+T Supplier             |
| MAX1720EUT+T Price            | MAX1720EUT+T Pictures           | MAX1720EUT+T Image                |
| MAX1720EUT+T PDF Datasheet    | MAX1720EUT+T Download Datasheet | MAX1720EUT+T Datasheet            |
| MAX1720EUT+T Stock            | Buy MAX1720EUT+T                | Buy Maxim Integrated MAX1720EUT+T |
| Maxim Integrated MAX1720EUT+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX1720EUT+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>MAX17211G+00E</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 14TDFN<br/>In stock: 838 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MAX17211G+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 14TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>MAX17205GEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR MODEL GAUGE M5 MS I2C<br/>In stock: 6 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX1720EUT</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 25MA SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>MAX17205X+T0E</b><br/>Manufacturers: Maxim Integrated<br/>Description: MODELGAUGE M5 MS I2C WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>MAX1720EUTG</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC REG SWTCHD CAP INV 50MA 6TSOP<br/>In stock: 858 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>MAX17205XEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: WLP EV KIT MODELGAUGE M5 MS I2C<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX17211G+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 14TDFN<br/>In stock: 475 pcs<br/><div>RFQ</div></div>                              |
| <div></div> <div><b>MAX17205X+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: MODELGAUGE M5 MS I2C WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX17211G+T0E</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY MONITOR 14TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>MAX1720EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 25MA SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX1720EUT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG SWTCHD CAP INV 50MA 6TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |