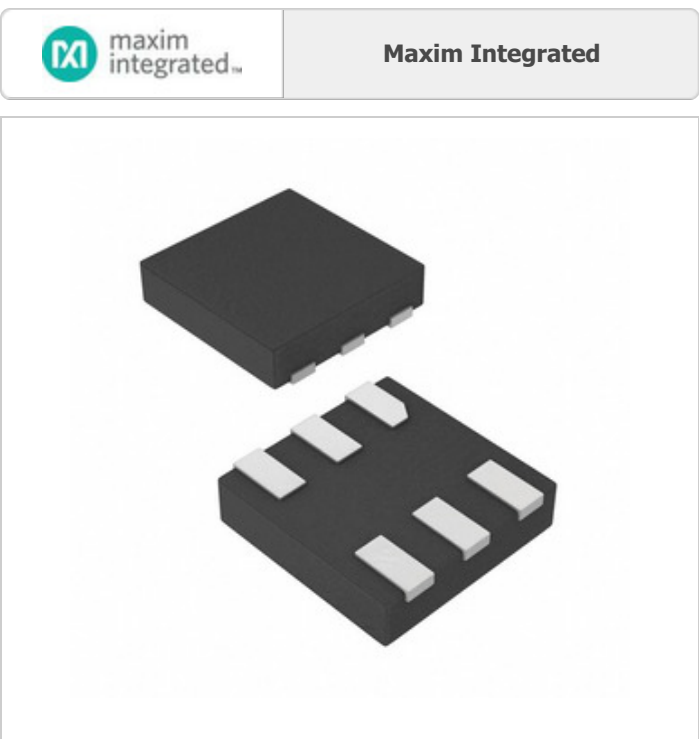




MAX1724ELT27+T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1724ELT27+T                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC REG BST 2.7V 0.4A SYNC 6UDFN                                                                                      |
| Datasheets:         |  <a href="#">MAX1724ELT27+T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 113659 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

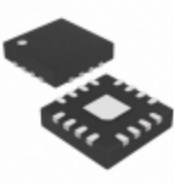
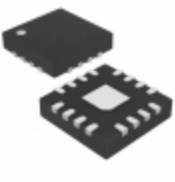
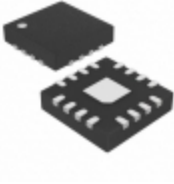
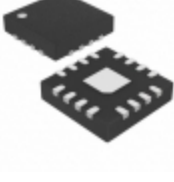
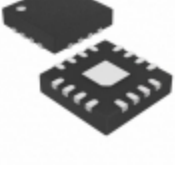
Specifications of MAX1724ELT27+T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1724ELT27+T                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                       |
| DESCRIPTION                      | IC REG BST 2.7V 0.4A SYNC 6UDFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 113659 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MAX1724ELT27+T.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 0.8V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| TOPOLOGY                         | Boost                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-UDFN (2x2)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 6-WDFN                                                                                                                 |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| 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            | -                                                                                                                      |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Fixed 2.7V 1 Output 400mA (Switch) 6-WDFN                                        |
| CURRENT - OUTPUT                 | 400mA (Switch)                                                                                                         |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated MAX1724ELT27+T | MAX1724ELT27+T Distributor        | MAX1724ELT27+T Supplier             |
| MAX1724ELT27+T Price            | MAX1724ELT27+T Pictures           | MAX1724ELT27+T Image                |
| MAX1724ELT27+T PDF Datasheet    | MAX1724ELT27+T Download Datasheet | MAX1724ELT27+T Datasheet            |
| MAX1724ELT27+T Stock            | Buy MAX1724ELT27+T                | Buy Maxim Integrated MAX1724ELT27+T |
| Maxim Integrated MAX1724ELT27+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX1724ELT27+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX17245ETESB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: 33691 pcs<br/><div>RFQ</div></div> |  <div><b>MAX1724EZK27-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 2.7V 0.4A SYNC TSOT23<br/>In stock: 3127 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX1724ELT50+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 3.3V 0.4A SYNC 6UDFN<br/>In stock: 122966 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX17245ETERB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: 38331 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX17245ETESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: 31475 pcs<br/><div>RFQ</div></div> |  <div><b>MAX1724EZK27+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 2.7V 0.4A SYNC TSOT23<br/>In stock: 48479 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX17245ETESB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN<br/>In stock: 35722 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX1724ELT30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 3V 0.4A SYNC 6UDFN<br/>In stock: 141362 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MAX17245EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR 17245<br/>In stock: 1995 pcs<br/><div>RFQ</div></div>                    |  <div><b>MAX17245ETESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: 31407 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX1724EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT STEP-UP MAX1722-MAX1724<br/>In stock: 4685 pcs<br/><div>RFQ</div></div>     |  <div><b>MAX1724EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1724<br/>In stock: 1317 pcs<br/><div>RFQ</div></div>                |