



MAX1724ELT50+T

|                     |                                        |
|---------------------|----------------------------------------|
| Part Number:        | MAX1724ELT50+T                         |
| Manufacturer/Brand: | Maxim Integrated                       |
| Product description | IC REG BST 3.3V 0.4A SYNC 6UDFN        |
| Datasheets:         | <a href="#">PDF MAX1724ELT50+T.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1724ELT50+T

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1724ELT50+T                                                                |
| MANUFACTURER                     | Maxim Integrated                                                              |
| DESCRIPTION                      | IC REG BST 3.3V 0.4A SYNC 6UDFN                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| DATA SHEET                       | <a href="#">PDF MAX1724ELT50+T.pdf</a>                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                            |
| 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)                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| FUNCTION                         | Step-Up                                                                       |
| FREQUENCY - SWITCHING            | -                                                                             |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Fixed 5V 1 Output 400mA (Switch) 6-WDFN |
| CURRENT - OUTPUT                 | 400mA (Switch)                                                                |

Related Tags

|                                 |                                   |                                     |
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| MAX1724ELT50+T Price            | MAX1724ELT50+T Pictures           | MAX1724ELT50+T Image                |
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| Maxim Integrated MAX1724ELT50+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated MAX1724ELT50+T |                                   |                                     |

Related Products

|                                                                                                                                                                                |                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1724EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1724<br/>In stock: 1 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>MAX1724EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT STEP-UP MAX1722-MAX1724<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX1724ELT27+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 2.7V 0.4A SYNC 6UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX17245ETESB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX17245ETESB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX1724EZK30-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 3V 0.4A SYNC TSOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1724EZK30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BOOST 3V 0.4A SYNC TSOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX17245EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVKIT FOR 17245<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>MAX17245ETESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1724ELT30+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BST 3V 0.4A SYNC 6UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <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: Out stock<br/><div>RFQ</div></div>  |