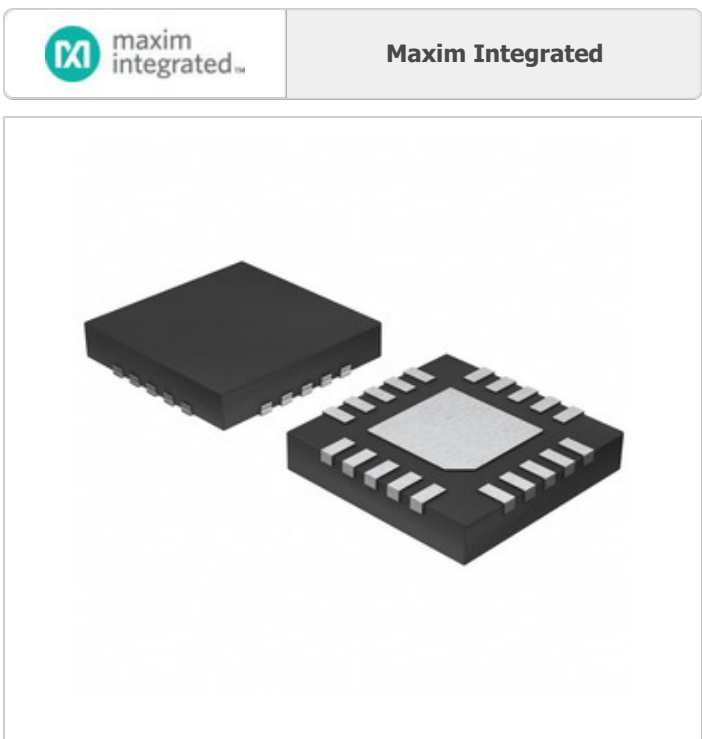




MAX1542ETP+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1542ETP+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC DC-DC CONV TFT-LCD 20-TQFN                                                                                |
| Datasheets:         | <a href="#">1.MAX1542ETP+.pdf</a><br><a href="#">2.MAX1542ETP+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5393 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

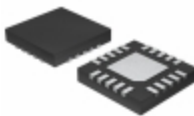
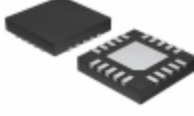
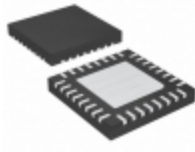
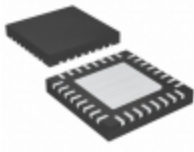
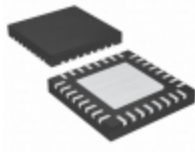
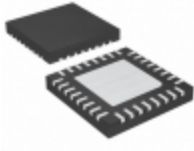
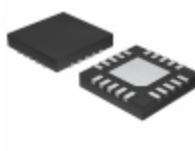
Specifications of MAX1542ETP+

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX1542ETP+                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC DC-DC CONV TFT-LCD 20-TQFN                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE               | 5393 pcs                                                               |
| DATA SHEET                       | <a href="#">1.MAX1542ETP+.pdf</a><br><a href="#">2.MAX1542ETP+.pdf</a> |
| VOLTAGE - OUTPUT                 | 2.6 V ~ 13 V                                                           |
| VOLTAGE - INPUT                  | 2.6 V ~ 5.5 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-TQFN-EP (5x5)                                                       |
| SERIES                           | -                                                                      |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 20-WQFN Exposed Pad                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                           |
| NUMBER OF OUTPUTS                | 2                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | - Controller, TFT LCD Voltage Regulator IC 2 Output 20-TQFN-EP (5x5)   |
| BASE PART NUMBER                 | MAX1542                                                                |
| APPLICATIONS                     | Controller, TFT LCD                                                    |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1542ETP+ | MAX1542ETP+ Distributor        | MAX1542ETP+ Supplier             |
| MAX1542ETP+ Price            | MAX1542ETP+ Pictures           | MAX1542ETP+ Image                |
| MAX1542ETP+ PDF Datasheet    | MAX1542ETP+ Download Datasheet | MAX1542ETP+ Datasheet            |
| MAX1542ETP+ Stock            | Buy MAX1542ETP+                | Buy Maxim Integrated MAX1542ETP+ |
| Maxim Integrated MAX1542ETP+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1542ETP+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1543ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DC-DC CONV TFT-LCD 20-TQFN<br/>In stock: 2828 pcs<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>MAX1544ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC QUICK-PWM DUAL-PHASE 40-TQFN<br/>In stock: 12022 pcs<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX1543EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX1542 MAX1543<br/>In stock: 1088 pcs<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>MAX1541ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 40TQFN<br/>In stock: 18730 pcs<br/><a href="#">RFQ</a></div>        |
| <div></div> <div><b>MAX1543ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DC-DC CONV TFT-LCD 20-TQFN<br/>In stock: 6679 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX1540ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 32TQFN<br/>In stock: 8989 pcs<br/><a href="#">RFQ</a></div>          |
| <div></div> <div><b>MAX1541ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 40TQFN<br/>In stock: 8359 pcs<br/><a href="#">RFQ</a></div>       | <div></div> <div><b>MAX1544ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC QUICK-PWM DUAL-PHASE 40-TQFN<br/>In stock: 5351 pcs<br/><a href="#">RFQ</a></div>   |
| <div></div> <div><b>MAX1540AETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 32TQFN<br/>In stock: 17065 pcs<br/><a href="#">RFQ</a></div>    | <div></div> <div><b>MAX1540AETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 32TQFN<br/>In stock: 8029 pcs<br/><a href="#">RFQ</a></div>         |
| <div></div> <div><b>MAX1540ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 32TQFN<br/>In stock: 21384 pcs<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>MAX1542ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DC-DC CONV TFT-LCD 20-TQFN<br/>In stock: 6381 pcs<br/><a href="#">RFQ</a></div>    |