



MAX1573ETE+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX1573ETE+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC LED DRIVER RGLTR DIM 16TQFN                                                        |
| Datasheets:         | <div><div>PDF</div>1.MAX1573ETE+.pdf</div> <div><div>PDF</div>2.MAX1573ETE+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 19023 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

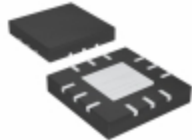
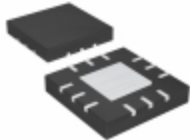
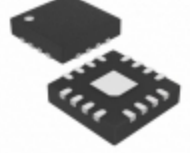
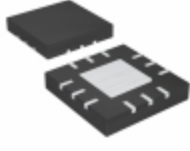
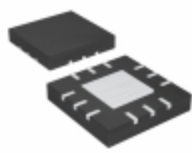
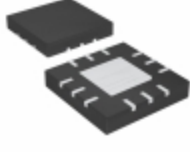
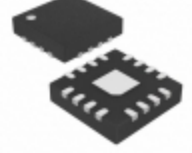
Specifications of MAX1573ETE+

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1573ETE+                                                                                            |
| MANUFACTURER                     | Maxim Integrated                                                                                       |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 16TQFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 19023 pcs                                                                                              |
| DATA SHEET                       | <div><div>PDF</div>1.MAX1573ETE+.pdf</div> <div><div>PDF</div>2.MAX1573ETE+.pdf</div>                  |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                   |
| VOLTAGE - OUTPUT                 | -                                                                                                      |
| TYPE                             | DC DC Regulator                                                                                        |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-TQFN (4x4)                                                                                          |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| NUMBER OF OUTPUTS                | 4                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INTERNAL SWITCH(S)               | Yes                                                                                                    |
| FREQUENCY                        | 1MHz                                                                                                   |
| DIMMING                          | PWM                                                                                                    |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 28mA 16-TQFN (4x4) |
| CURRENT - OUTPUT / CHANNEL       | 28mA                                                                                                   |
| BASE PART NUMBER                 | MAX1573                                                                                                |
| APPLICATIONS                     | Backlight                                                                                              |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1573ETE+ | MAX1573ETE+ Distributor        | MAX1573ETE+ Supplier             |
| MAX1573ETE+ Price            | MAX1573ETE+ Pictures           | MAX1573ETE+ Image                |
| MAX1573ETE+ PDF Datasheet    | MAX1573ETE+ Download Datasheet | MAX1573ETE+ Datasheet            |
| MAX1573ETE+ Stock            | Buy MAX1573ETE+                | Buy Maxim Integrated MAX1573ETE+ |
| Maxim Integrated MAX1573ETE+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1573ETE+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX1572ETC130+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 1.3V 0.8A SYNC 12TQFN<br/>In stock: 16864 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>MAX1572ETC180+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 1.8V 0.8A SYNC 12TQFN<br/>In stock: 4633 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX1573EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX1573<br/>In stock: 3470 pcs<br/>RFQ</div></div>                     | <div><div></div><div><b>MAX1573ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 16TQFN<br/>In stock: 39000 pcs<br/>RFQ</div></div>     |
| <div><div></div><div><b>MAX1573TQFNEVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX1573<br/>In stock: 6648 pcs<br/>RFQ</div></div>                 | <div><div></div><div><b>MAX1570ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 16TQFN<br/>In stock: 46901 pcs<br/>RFQ</div></div>     |
| <div><div></div><div><b>MAX1574ETB+TG104</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR WHITE BCKLGT 10-TDFN<br/>In stock: 3204 pcs<br/>RFQ</div></div> | <div><div></div><div><b>MAX1572ETC130+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 1.3V 0.8A SYNC 12TQFN<br/>In stock: 5999 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX1572ETC250+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 2.5V 0.8A SYNC 12TQFN<br/>In stock: 19678 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>MAX1572ETC180+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG BCK 1.8V 0.8A SYNC 12TQFN<br/>In stock: 16177 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX1573ETE+G104</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR WHITE BCKLGT 16-TQFN<br/>In stock: 3682 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>MAX1574ETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 10TDFN<br/>In stock: 26465 pcs<br/>RFQ</div></div>     |