



MAX1698EUB+

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1698EUB+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC LED DRIVER CONTROLLER 10UMAX                                                                              |
| Datasheets:         | <a href="#">1.MAX1698EUB+.pdf</a><br><a href="#">2.MAX1698EUB+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

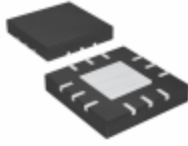
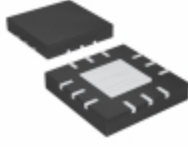
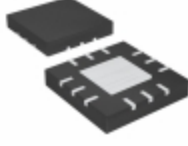
Specifications of MAX1698EUB+

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX1698EUB+                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC LED DRIVER CONTROLLER 10UMAX                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | <a href="#">1.MAX1698EUB+.pdf</a><br><a href="#">2.MAX1698EUB+.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                   |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                   |
| VOLTAGE - OUTPUT                 | -                                                                      |
| TYPE                             | DC DC Controller                                                       |
| TOPOLOGY                         | Step-Up (Boost)                                                        |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                |
| SERIES                           | -                                                                      |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                               |
| 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                                             |
| INTERNAL SWITCH(S)               | No                                                                     |
| FREQUENCY                        | -                                                                      |
| DIMMING                          | -                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Controller Step-Up (Boost) 10-uMAX        |
| CURRENT - OUTPUT / CHANNEL       | -                                                                      |
| BASE PART NUMBER                 | MAX1698                                                                |
| APPLICATIONS                     | Backlight                                                              |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1698EUB+ | MAX1698EUB+ Distributor        | MAX1698EUB+ Supplier             |
| MAX1698EUB+ Price            | MAX1698EUB+ Pictures           | MAX1698EUB+ Image                |
| MAX1698EUB+ PDF Datasheet    | MAX1698EUB+ Download Datasheet | MAX1698EUB+ Datasheet            |
| MAX1698EUB+ Stock            | Buy MAX1698EUB+                | Buy Maxim Integrated MAX1698EUB+ |
| Maxim Integrated MAX1698EUB+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1698EUB+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>MAX1698EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX1698<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX1698EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER CONTROLLER 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX16989BATJC/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CONTROLLER STEP DOWN 12A TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX16990ATCD/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 12TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX16989BATJC/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CONTROLLER STEP DOWN 12A TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX16990ATCC/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 12TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX16989ATJF/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CONTROLLER STEP DOWN 12A TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX16990ATCD/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 12TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1698AEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER CONTROLLER 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX1698AEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER CONTROLLER 10UMAX<br/>In stock: 272 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX16990ATCC/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BOOST/SEPIC 12TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX1698EUB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER CONTROLLER 10UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>       |