



Maxim Integrated



MAX16804ATP+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX16804ATP+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC LED DRVR LIN DIM 350MA 20TQFN                                                                             |
| Datasheets:         |  1.MAX16804ATP+.pdf         |
|                     |  2.MAX16804ATP+.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7013 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

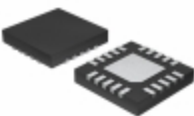
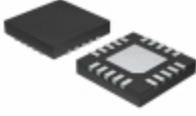
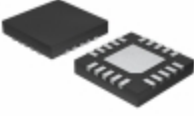
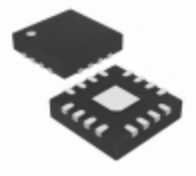
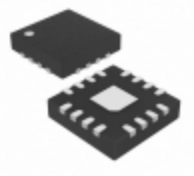
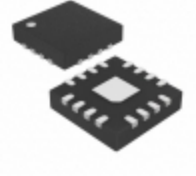
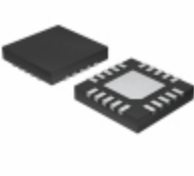
Specifications of MAX16804ATP+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX16804ATP+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC LED DRVR LIN DIM 350MA 20TQFN                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 7013 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX16804ATP+.pdf<br> 2.MAX16804ATP+.pdf |
| VOLTAGE - SUPPLY (MIN)           | 5.5V                                                                                                                                                                                                             |
| VOLTAGE - SUPPLY (MAX)           | 40V                                                                                                                                                                                                              |
| VOLTAGE - OUTPUT                 | 39.5V                                                                                                                                                                                                            |
| TYPE                             | Linear                                                                                                                                                                                                           |
| TOPOLOGY                         | -                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 20-TQFN-EP (5x5)                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                |
| PACKAGING                        | Tube                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 20-WQFN Exposed Pad                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°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                                                                                                                                                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                                                                                                                                                              |
| FREQUENCY                        | -                                                                                                                                                                                                                |
| DIMMING                          | Analog, PWM                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output Linear Analog, PWM Dimming 350mA 20-TQFN-EP (5x5)                                                                                                                                         |
| CURRENT - OUTPUT / CHANNEL       | 350mA                                                                                                                                                                                                            |
| BASE PART NUMBER                 | MAX16804                                                                                                                                                                                                         |
| APPLICATIONS                     | Automotive, Signage                                                                                                                                                                                              |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX16804ATP+ | MAX16804ATP+ Distributor        | MAX16804ATP+ Supplier             |
| MAX16804ATP+ Price            | MAX16804ATP+ Pictures           | MAX16804ATP+ Image                |
| MAX16804ATP+ PDF Datasheet    | MAX16804ATP+ Download Datasheet | MAX16804ATP+ Datasheet            |
| MAX16804ATP+ Stock            | Buy MAX16804ATP+                | Buy Maxim Integrated MAX16804ATP+ |
| Maxim Integrated MAX16804ATP+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX16804ATP+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX16806ATP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 20TQFN<br/>In stock: 6868 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX16805ATP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 20TQFN<br/>In stock: 3763 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX16805ATP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 20TQFN<br/>In stock: 3242 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX16804ATP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 20TQFN<br/>In stock: 7017 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX16802BEVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX16802<br/>In stock: 2665 pcs<br/><div>RFQ</div></div>             |  <div><b>MAX16803EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX16803<br/>In stock: 3142 pcs<br/><div>RFQ</div></div>            |
|  <div><b>MAX16803EVKIT+BJT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX16803<br/>In stock: 2614 pcs<br/><div>RFQ</div></div>          |  <div><b>MAX16806EVCMAXQU+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX16806<br/>In stock: 3829 pcs<br/><div>RFQ</div></div>         |
|  <div><b>MAX16803ATE/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 16TQFN<br/>In stock: 3858 pcs<br/><div>RFQ</div></div> |  <div><b>MAX16803ATE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 16TQFN<br/>In stock: 33030 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX16803ATE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 16TQFN<br/>In stock: 14885 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX16806ATP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR LIN DIM 350MA 20TQFN<br/>In stock: 6786 pcs<br/><div>RFQ</div></div>  |