



MPS (Monolithic Power Systems)

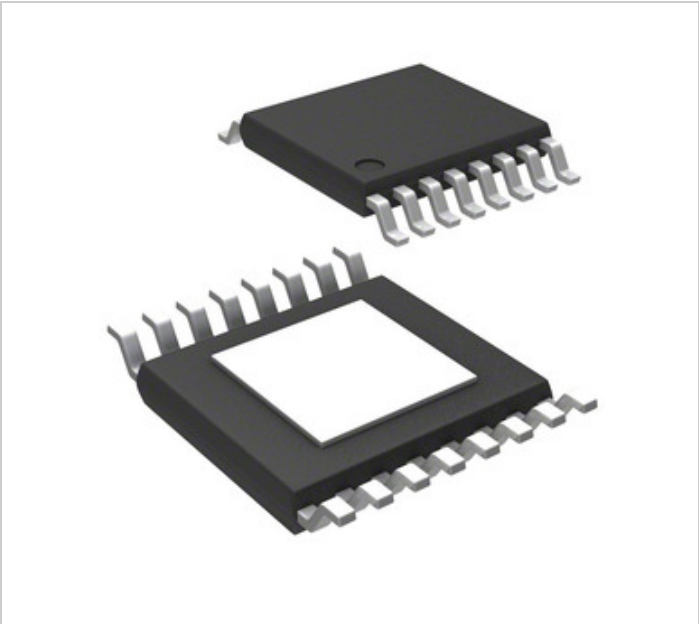


Image may be representation. See specifications for product details.

MP3398BGF

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP3398BGF                                                                                                       |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                                  |
| Product description | IC LED DRIVER                                                                                                   |
| Datasheets:         |  <a href="#">MP3398BGF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

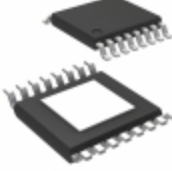
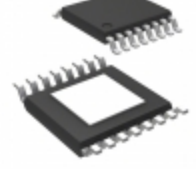
REQUEST FOR QUOTATION

| Specifications of MP3398BGF      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MP3398BGF                                                                                                         |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                                                                    |
| DESCRIPTION                      | IC LED DRIVER                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">MP3398BGF.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 5V                                                                                                                |
| VOLTAGE - SUPPLY (MAX)           | 28V                                                                                                               |
| VOLTAGE - OUTPUT                 | -                                                                                                                 |
| TYPE                             | DC DC Controller                                                                                                  |
| TOPOLOGY                         | Step-Up (Boost)                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP-EP                                                                                                       |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                |
| NUMBER OF OUTPUTS                | 4                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INTERNAL SWITCH(S)               | No                                                                                                                |
| FREQUENCY                        | 540kHz                                                                                                            |
| DIMMING                          | Analog, PWM                                                                                                       |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 350mA 16-TSSOP-EP                     |
| CURRENT - OUTPUT / CHANNEL       | 350mA                                                                                                             |
| APPLICATIONS                     | Backlight                                                                                                         |

Related Tags

|                                          |                                         |                                              |
|------------------------------------------|-----------------------------------------|----------------------------------------------|
| MPS (Monolithic Power Systems) MP3398BGF | MP3398BGF Distributor                   | MP3398BGF Supplier                           |
| MP3398BGF Price                          | MP3398BGF Pictures                      | MP3398BGF Image                              |
| MP3398BGF PDF Datasheet                  | MP3398BGF Download Datasheet            | MP3398BGF Datasheet                          |
| MP3398BGF Stock                          | Buy MP3398BGF                           | Buy MPS (Monolithic Power Systems) MP3398BGF |
| MPS (Monolithic Power Systems) MP3398BGF | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor   |
| MPS (Monolithic Power Systems) MP3398BGF | Monolithic Power Systems MP3398BGF      | Monolithic Power Systems Inc. MP3398BGF      |
| MPS (Monolithic Power Systems) MP3398BGF |                                         |                                              |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MP3398LGS-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |  <div><b>MP3398EGF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4-STRING, MAX 400MA/STRING, 80V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MP3398EGP</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4-STRING, MAX 400MA/STRING, 80V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MP3398LGS</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 50 pcs<br/><div>RFQ</div></div>                        |
|  <div><b>MP3398EGF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4-STRING, MAX 400MA/STRING, 80V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MP3398BGF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
|  <div><b>MP3398AGS</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 169 pcs<br/><div>RFQ</div></div>                     |  <div><b>MP3398AGY</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 37 pcs<br/><div>RFQ</div></div>                        |
|  <div><b>MP3398AGF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 26 pcs<br/><div>RFQ</div></div>                      |  <div><b>MP3398AGS-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
|  <div><b>MP3398AGF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |  <div><b>MP3398AGY-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |