

### MP3394SGF

Quote

#### **MP3394SGF Information**

| Part Number MP3394SGF   Manufacturer Monolithic Power Systems Inc.   Category Integrated Circuits (ICs)   PMIC - LED Drivers PMIC - LED Drivers   Description IC LED DRIVER   Package 16-TSSOP (0.173", 4.40mm Width) Exposed Pad   For Reference Only Website: https://www.heisener.com   E-mail: salesdept@heisener.com Request a   |                    |              |   |           |
|---|--------------------|--------------|---|-----------|
| Category Integrated Circuits (ICs)   PMIC - LED Drivers   Description   IC LED DRIVER   Package   16-TSSOP (0.173", 4.40mm Width) Exposed Pad   For Reference Only  |                    | Part Number  | MP3394SGF   |           |
| PMIC - LED Drivers   Description   Package   IC LED DRIVER   Package   16-TSSOP (0.173", 4.40mm Width) Exposed Pad   For the pricing/inventory/lead time, please contact   us   For Reference Only  | 16000              | Manufacturer | Monolithic Power Systems Inc.                       |           |
| Package 16-TSSOP (0.173", 4.40mm Width) Exposed Pad   For the pricing/inventory/lead time, please contact Image: Contact of the pricing inventory is the pricing inventory is the pricing inventory is the pricing is the pricing inventory is the pricing inventory is the pricing inventory is the pricing is the pricing inventory is the pricing inventory is the pricing inventory is the pricing is the price is the pricing is t | . Wander Har com   | Category     |   | 10104     |
| For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com  |                    | Description  | IC LED DRIVER                                       | - 63 He   |
| For Reference Only Website: https://www.heisener.com Bogwoot o  |                    | Package      | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad         |           |
| For Reference Only Website: https://www.heisener.com Request s  | 1001               |              | For the pricing/inventory/lead time, please contact | 一旦天沿      |
|   |                    |              | us  |           |
|   | For Reference Only |              |   | Request a |

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **MP3394SGF Specifications**

| Manufacturer Part Number   | MP3394SGF                                   |
|----------------------------|---|
| Manufacturer               | Monolithic Power Systems Inc.               |
| Category                   | Integrated Circuits (ICs)                   |
|                            | PMIC - LED Drivers                          |
| Package                    | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series                     | -   |
| Туре                       | DC DC Controller                            |
| Topology                   | Step-Up (Boost)                             |
| Internal Switch(s)         | No  |
| Number of Outputs          | 4   |
| Voltage - Supply (Min)     | 5V  |
| Voltage - Supply (Max)     | 28V   |
| Voltage - Output           | -   |
| Current - Output / Channel | 180mA                                       |
| Frequency                  | 670kHz                                      |
| Dimming                    | PWM   |
| Applications               | Backlight                                   |
| Operating Temperature      | -40°C ~ 125°C (TJ)                          |
| Mounting Type              | Surface Mount                               |
| Package / Case             | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package    | 16-TSSOP-EP                                 |
|                            | Report errors                               |

#### **MP3394SGF** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

## SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MP3394SGF Payment Methods WIRE PayPai Methods MP3394SGF Shipping Methods EEEEE. IN ONO INFO

If you have any question about MP3394SGF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com