

# LM3410YMF/NOPB

### LM3410YMF/NOPB Information



| Part Number  | LM3410YMF/NOPB   |
|--------------|--|
| Manufacturer | Texas Instruments  |
| Category     | Integrated Circuits (ICs)<br>PMIC - LED Drivers  |
| Description  | IC LED DRIVER RGLTR DIM SOT23-5  |
| Package      | SC-74A, SOT-753  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

## **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.



## LM3410YMF/NOPB Specifications

| Manufacturer Part Number   | LM3410YMF/NOPB            |
|----------------------------|---------------------------|
| Manufacturer               | Texas Instruments         |
| Category                   | Integrated Circuits (ICs) |
|                            | PMIC - LED Drivers        |
| Package                    | SC-74A, SOT-753           |
| Series                     | -                         |
| Туре                       | DC DC Regulator           |
| Topology                   | SEPIC, Step-Up (Boost)    |
| Internal Switch(s)         | Yes                       |
| Number of Outputs          | 1                         |
| Voltage - Supply (Min)     | 2.7V                      |
| Voltage - Supply (Max)     | 5.5V                      |
| Voltage - Output           | 3 V ~ 24 V                |
| Current - Output / Channel | 2.8A (Switch)             |
| Frequency                  | 525kHz                    |
| Dimming                    | PWM                       |
| Applications               | Backlight                 |
| Operating Temperature      | -40°C ~ 125°C (TJ)        |
| Mounting Type              | Surface Mount             |
| Package / Case             | SC-74A, SOT-753           |
| Supplier Device Package    | SOT-23-5                  |
|                            | Report errors?            |

### LM3410YMF/NOPB 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 Guarantees**

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

### LM3410YMF/NOPB Payment Methods





If you have any question about LM3410YMF/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com