

# LM3409QMYX/NOPB

# LM3409QMYX/NOPB Information



For Reference Only

Part Number LM3409QMYX/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER CTRLR DIM 10MSOP

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **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.









## LM3409QMYX/NOPB Specifications

| Manufacturer Part Number   | LM3409QMYX/NOPB                                      |
|----------------------------|--|
| Manufacturer               | Texas Instruments                                    |
| Category                   | Integrated Circuits (ICs)                            |
|                            | PMIC - LED Drivers                                   |
| Package                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| Series                     | Automotive, AEC-Q100                                 |
| Туре                       | DC DC Controller                                     |
| Topology                   | Step-Down (Buck)                                     |
| Internal Switch(s)         | No   |
| Number of Outputs          | 1  |
| Voltage - Supply (Min)     | 6V   |
| Voltage - Supply (Max)     | 42V  |
| Voltage - Output           | -  |
| Current - Output / Channel | -  |
| Frequency                  | -  |
| Dimming                    | Analog, PWM  |
| Applications               | Automotive   |
| Operating Temperature      | -40°C ~ 125°C (TJ)                                   |
| Mounting Type              | Surface Mount  |
| Package / Case             | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| Supplier Device Package    | 10-MSOP-PowerPad                                     |
|                            | Report errors?                                       |

### LM3409QMYX/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.

#### LM3409QMYX/NOPB Payment Methods



















#### LM3409QMYX/NOPB Shipping Methods













If you have any question about LM3409QMYX/NOPB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com