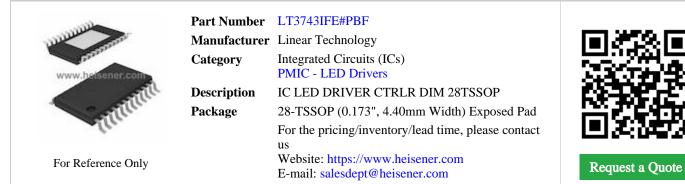


# LT3743IFE#PBF

#### LT3743IFE#PBF Information



### **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.



# LT3743IFE#PBF Specifications

| Manufacturer Part Number   | LT3743IFE#PBF                               |
|----------------------------|---|
| Manufacturer               | Linear Technology                           |
| Category                   | Integrated Circuits (ICs)                   |
|                            | PMIC - LED Drivers                          |
| Package                    | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series                     | -   |
| Туре                       | DC DC Controller                            |
| Topology                   | Step-Down (Buck)                            |
| Internal Switch(s)         | No  |
| Number of Outputs          | 1   |
| Voltage - Supply (Min)     | 6V  |
| Voltage - Supply (Max)     | 36V   |
| Voltage - Output           | -   |
| Current - Output / Channel | -   |
| Frequency                  | 200kHz ~ 1MHz                               |
| Dimming                    | PWM   |
| Applications               | Lighting                                    |
| Operating Temperature      | -40°C ~ 125°C (TJ)                          |
| Mounting Type              | Surface Mount                               |
| Package / Case             | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package    | 28-TSSOP-EP                                 |
|                            | Report errors                               |

#### LT3743IFE#PBF 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.

## LT3743IFE#PBF Payment Methods



# LT3743IFE#PBF Shipping Methods



If you have any question about LT3743IFE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com