# LT3746IUHH#PBF

## LT3746IUHH#PBF Information

For Reference Only

**Part Number** LT3746IUHH#PBF
**Manufacturer** Linear Technology
**Category** Integrated Circuits (ICs)
PMIC - LED Drivers
**Description** IC LED DRVR CTRLR DIM 30MA 56QFN
**Package** 56-WFQFN 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.

## LT3746IUHH#PBF Specifications

| | |
|---|---|
| Manufacturer Part Number | LT3746IUHH#PBF |
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | 56-WFQFN Exposed Pad |
| Series | - |
| Type | DC DC Controller |
| Topology | Step-Down (Buck) |
| Internal Switch(s) | No |
| Number of Outputs | 32 |
| Voltage - Supply (Min) | 6V |
| Voltage - Supply (Max) | 55V |
| Voltage - Output | - |
| Current - Output / Channel | 30mA |
| Frequency | 205Hz ~ 1.05MHz |
| Dimming | PWM |
| Applications | Backlight, Signage |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 56-WFQFN Exposed Pad |
| Supplier Device Package | 56-QFN (5x9) |
| | Report errors? |

## LT3746IUHH#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 Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## LT3746IUHH#PBF Payment Methods

## LT3746IUHH#PBF Shipping Methods

If you have any question about LT3746IUHH#PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com