

LTC3783IDHD#PBF

LTC3783IDHD#PBF Information



For Reference Only

Part Number LTC3783IDHD#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER CTRLR DIM 16DFN

Package 16-WFDFN 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.









LTC3783IDHD#PBF Specifications

| Manufacturer Part Number | LTC3783IDHD#PBF | |
|----------------------------|---|----|
| Manufacturer | Linear Technology | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - LED Drivers | |
| Package | 16-WFDFN Exposed Pad | |
| Series | - | |
| Туре | DC DC Controller | |
| Topology | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) | |
| Internal Switch(s) | No | |
| Number of Outputs | 1 | |
| Voltage - Supply (Min) | 3V | |
| Voltage - Supply (Max) | 36V | |
| Voltage - Output | - | |
| Current - Output / Channel | - | |
| Frequency | 20kHz ~ 1MHz | |
| Dimming | Analog, PWM | |
| Applications | - | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | 16-WFDFN Exposed Pad | |
| Supplier Device Package | 16-DFN (5x4) | |
| | Report error | s? |

LTC3783IDHD#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.

LTC3783IDHD#PBF Payment Methods





















LTC3783IDHD#PBF Shipping Methods













If you have any question about LTC3783IDHD#PBF, please do not hesitate to contact us!

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