

# LT3743EUFD#PBF

#### LT3743EUFD#PBF Information

www.custener.com carrer 5555555	 LT3743EUFD#PBF Linear Technology Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER CTRLR DIM 28QFN 28-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## LT3743EUFD#PBF Specifications

Manufacturer Part NumberLT3743EUFD#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PackagePMIC - LED DriversPackage28-WFQFN Exposed PadSeries-TypeDC DC ControllerTopologyStep-Down (Buck)Internal Switch(s)NoNumber of Outputs1Voltage - Supply (Min)6V
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Series-TypeDC DC ControllerTopologyStep-Down (Buck)Internal Switch(s)NoNumber of Outputs1
TypeDC DC ControllerTopologyStep-Down (Buck)Internal Switch(s)NoNumber of Outputs1
Topology   Step-Down (Buck)     Internal Switch(s)   No     Number of Outputs   1
Internal Switch(s)NoNumber of Outputs1
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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)
Mounting Type Surface Mount
Package / Case 28-WFQFN Exposed Pad
Supplier Device Package28-QFN (4x5)
Report errors <sup>2</sup>

#### LT3743EUFD#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.

### LT3743EUFD#PBF Payment Methods



## LT3743EUFD#PBF Shipping Methods



If you have any question about LT3743EUFD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com