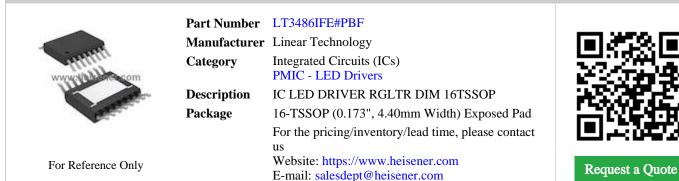


# LT3486IFE#PBF

#### LT3486IFE#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.



## LT3486IFE#PBF Specifications

Manufacturer Part NumberLT3486IFE#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - LED DriversPackage16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Category Integrated Circuits (ICs) PMIC - LED Drivers	
PMIC - LED Drivers	
Package 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series -	
Type DC DC Regulator	
Topology Step-Up (Boost)	
Internal Switch(s) Yes	
Number of Outputs 2	
Voltage - Supply (Min) 2.5V	
Voltage - Supply (Max) 24V	
Voltage - Output -	
Current - Output / Channel 1.3A (Switch)	
Frequency 2.2MHz	
Dimming PWM	
Applications Backlight, Camera Flash	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{(TJ)}$	
Mounting Type Surface Mount	
Package / Case 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package16-TSSOP-EP	
	Report errors?

#### LT3486IFE#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 EUARANTEE

#### **Service Guarantees**

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

#### LT3486IFE#PBF Payment Methods



## LT3486IFE#PBF Shipping Methods



If you have any question about LT3486IFE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com