

# LT3086EFE#TRPBF

#### LT3086EFE#TRPBF Information

internet	 LT3086EFE#TRPBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 2.1A 16TSSOP 16-TSSOP (0.173", 4.40mm Width) 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.



## LT3086EFE#TRPBF Specifications

Manufacturer Part Number	LT3086EFE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	0.4V
Voltage - Output (Max)	32V
Voltage Dropout (Max)	0.54V @ 2.1A
Current - Output	2.1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	2.4mA ~ 88mA
PSRR	80dB (120Hz)
Control Features	Current Limit, Enable, Power Good, Tracking
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-TSSOP-EP
	Report errors?

#### LT3086EFE#TRPBF 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.

#### LT3086EFE#TRPBF Payment Methods





If you have any question about LT3086EFE#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com