

LT3086MPFE#PBF

LT3086MPFE#PBF Information

M Ca	 LT3086MPFE#PBF 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	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.



LT3086MPFE#PBF Specifications

Manufacturer Part Number	LT3086MPFE#PBF	
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	-55°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?

LT3086MPFE#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.

LT3086MPFE#PBF Payment Methods



LT3086MPFE#PBF Shipping Methods



If you have any question about LT3086MPFE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com