

LT3086IDHD#TRPBF

LT3086IDHD#TRPBF Information

	Part Number	LT3086IDHD#TRPBF
www.heisemer.com	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
- 1000	Description	IC REG LIN POS ADJ 2.1A 16DFN
200	Package	16-WFDFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



LT3086IDHD#TRPBF Specifications

Manufacturer Part Number	LT3086IDHD#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	16-WFDFN 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-WFDFN Exposed Pad	
Supplier Device Package	16-DFN (5x4)	
	Report	errors?

LT3086IDHD#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 Guarantees

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

LT3086IDHD#TRPBF Payment Methods



If you have any question about LT3086IDHD#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com