



LT3081EDF#PBF Information



For Reference Only

Part Number LT3081EDF#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 1.5A 12DFN **Package** 12-WFDFN Exposed Pad

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.









LT3081EDF#PBF Specifications

		Report errors?
Supplier Device Package	12-DFN (4x4)	
Package / Case	12-WFDFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	Current Limit	
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)	
Current - Supply (Max)	50μA ~ 5mA	
Current - Quiescent (Iq)	-	
Current - Output	1.5A	
Voltage Dropout (Max)	1.5V @ 1.5A	
Voltage - Output (Max)	34.5V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Input (Max)	36V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	12-WFDFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Linear Technology	
Manufacturer Part Number	LT3081EDF#PBF	

LT3081EDF#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LT3081EDF#PBF Payment Methods





















LT3081EDF#PBF Shipping Methods













If you have any question about LT3081EDF#PBF, please do not hesitate to contact us!

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