



LT3081HFE#PBF Information



For Reference Only

Part Number LT3081HFE#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 1.5A 16TSSOP

Package 16-TSSOP (0.173", 4.40mm Width) 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.









LT3081HFE#PBF Specifications

Manufacturer Part Number	LT3081HFE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
Category	PMIC - Voltage Regulators - Linear
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	- 10-13501 (0.175 , 4.40mm widui) Exposed Fad
	Positive
Output Configuration	
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	36V
Voltage - Output (Min/Fixed)	0V
Voltage - Output (Max)	34.5V
Voltage Dropout (Max)	1.5V @ 1.5A
Current - Output	1.5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	50μA ~ 5mA
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
Control Features	Current Limit
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature	-40°C ~ 140°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-TSSOP-EP
	Report errors?

LT3081HFE#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.

LT3081HFE#PBF Payment Methods





















LT3081HFE#PBF Shipping Methods













If you have any question about LT3081HFE#PBF, please do not hesitate to contact us!

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