



LT3088IST Information

Heisener.com

Part Number LT3088IST

Manufacturer Linear Technology

Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









LT3088IST Specifications

Manufacturer Part Number	LT3088IST	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-261-4, TO-261AA	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	36V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Output (Max)	34.5V	
Voltage Dropout (Max)	1.6V @ 800mA	
Current - Output	800mA	
Current - Quiescent (Iq)	50.5μΑ	
Current - Supply (Max)	2mA	
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223-3	
		Report errors?

LT3088IST 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.

LT3088IST Payment Methods



















LT3088IST Shipping Methods













If you have any question about LT3088IST, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com