



### LT3082EST#PBF Information



For Reference Only

Part Number LT3082EST#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 200MA SOT223

Package TO-261-4, TO-261AA

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.









# LT3082EST#PBF Specifications

		Report errors?
Supplier Device Package	SOT-223-3	
Package / Case	TO-261-4, TO-261AA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	-	
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)	
Current - Supply (Max)	500μΑ	
Current - Quiescent (Iq)	-	
Current - Output	200mA	
Voltage Dropout (Max)	1.65V @ 200mA	
Voltage - Output (Max)	38.5V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Input (Max)	40V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	TO-261-4, TO-261AA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Linear Technology	
Manufacturer Part Number	LT3082EST#PBF	

#### LT3082EST#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.

## LT3082EST#PBF Payment Methods



















### LT3082EST#PBF Shipping Methods













If you have any question about LT3082EST#PBF, please do not hesitate to contact us!

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