

LT3083IT#TRPBF

LT3083IT#TRPBF Information

Nww.helsencr.com	 LT3083IT#TRPBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 3A TO220-5 TO-220-5 Formed Leads For the pricing/inventory/lead time, please contact	
For Reference Only	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.



LT3083IT#TRPBF Specifications

Manufacturer Part Number	LT3083IT#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-5 Formed Leads	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	23V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Output (Max)	23V	
Voltage Dropout (Max)	0.51V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	50.5µA ~ 1mA	
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Through Hole	
Package / Case	TO-220-5 Formed Leads	
Supplier Device Package	TO-220-5	
		Report errors?

LT3083IT#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 EUARANTEE

Service Guarantees

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

LT3083IT#TRPBF Payment Methods



LT3083IT#TRPBF Shipping Methods



If you have any question about LT3083IT#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com