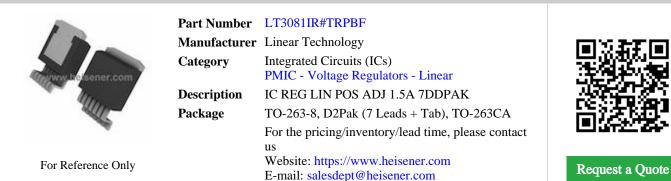


# LT3081IR#TRPBF

### LT3081IR#TRPBF Information



## **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.



## LT3081IR#TRPBF Specifications

		Report errors?
Supplier Device Package	7-DDPAK	
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
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)	$50\mu A \sim 5mA$	
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	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Linear Technology	
Manufacturer Part Number	LT3081IR#TRPBF	

#### LT3081IR#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 Guarantees**

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

### LT3081IR#TRPBF Payment Methods





If you have any question about LT3081IR#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com