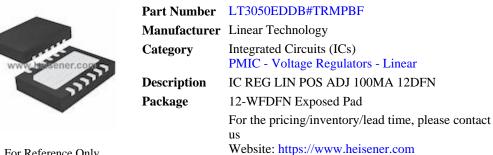


# LT3050EDDB#TRMPBF

#### LT3050EDDB#TRMPBF Information





**Request a Quote** 

For Reference Only

### **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.



## LT3050EDDB#TRMPBF Specifications

Manufacturer Part Number	LT3050EDDB#TRMPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	12-WFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	44.5V	
Voltage Dropout (Max)	0.55V @ 100mA	
Current - Output	100mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	90μA ~ 5.2mA	
PSRR	85dB (120Hz)	
Control Features	Current Limit, Enable, Soft Start	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	12-WFDFN Exposed Pad	
Supplier Device Package	12-DFN (3x2)	
	Report	errors?

E-mail: salesdept@heisener.com

#### LT3050EDDB#TRMPBF 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.

#### LT3050EDDB#TRMPBF Payment Methods



If you have any question about LT3050EDDB#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com