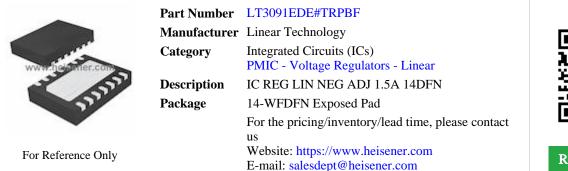


# LT3091EDE#TRPBF

### LT3091EDE#TRPBF Information





**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.



## LT3091EDE#TRPBF Specifications

Manufacturer Part Number	LT3091EDE#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	14-WFDFN Exposed Pad	
Series	-	
Output Configuration	Negative	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	-36V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Output (Max)	-32V	
Voltage Dropout (Max)	0.45V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	_	
Current - Supply (Max)	50.5μΑ	
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)	
Control Features	Current Limit, Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	14-WFDFN Exposed Pad	
Supplier Device Package	14-DFN (4x3)	
		Report errors?

#### LT3091EDE#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.

#### LT3091EDE#TRPBF Payment Methods





If you have any question about LT3091EDE#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com