

LT3090MPDD#TRPBF

LT3090MPDD#TRPBF Information



For Reference Only

rt Number	LT3090MPDD#TRPBF
nufacturer	Linear Technology
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
scription	IC REG LIN NEG ADJ 600MA 10DFN
ekage	10-WFDFN Exposed Pad
	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.



LT3090MPDD#TRPBF Specifications

Manufacturer Part Number	LT3090MPDD#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-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 @ 600mA	
Current - Output	600mA	
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	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	10-WFDFN Exposed Pad	
Supplier Device Package	10-DFN (3x3)	
		Report errors?

LT3090MPDD#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.

DISCOVER

LT3090MPDD#TRPBF Payment Methods





LT3090MPDD#TRPBF Shipping Methods



If you have any question about LT3090MPDD#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com