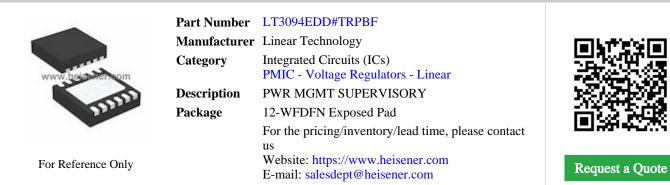


# LT3094EDD#TRPBF

#### LT3094EDD#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.



## LT3094EDD#TRPBF Specifications

Manufacturer Part Number	LT3094EDD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	12-WFDFN Exposed Pad
Series	-
Output Configuration	Negative
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	-2.3V
Voltage - Output (Min/Fixed)	0V
Voltage - Output (Max)	-19.5V
Voltage Dropout (Max)	0.41V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	2.35mA
Current - Supply (Max)	23mA
PSRR	108dB ~ 28dB (120Hz ~ 10MHz)
Control Features	Enable, Power Good, Soft Start
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-DFN (3x3)
	Report errors?

#### LT3094EDD#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.

#### LT3094EDD#TRPBF Payment Methods





If you have any question about LT3094EDD#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com