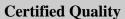


# LT3055IDE-5#TRPBF

### LT3055IDE-5#TRPBF Information

For Reference Only	Part Number	LT3055IDE-5#TRPBF	
	Manufacturer	Linear Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 5V 500MA 16DFN	
	Package	16-WFDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



Request a Quote

## LT3055IDE-5#TRPBF Specifications

Manufacturer Part Number	LT3055IDE-5#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	16-WFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.59V @ 500mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	130µA ~ 25mA	
PSRR	66dB (120Hz)	
Control Features	Current Limit, Enable, Power Good, Soft Start	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	16-WFDFN Exposed Pad	
Supplier Device Package	16-DFN (4x3)	
	Report errors?	

### LT3055IDE-5#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.

#### LT3055IDE-5#TRPBF Payment Methods



If you have any question about LT3055IDE-5#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com