

# LT1962IMS8#TRPBF

#### LT1962IMS8#TRPBF Information

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ory Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
ption IC REG LIN POS ADJ 300MA 8MSOP	
ge 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	- 61782
For the pricing/inventory/lead time, please contact us	E1777-922
Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu
	PMIC - Voltage Regulators - Linear   ption IC REG LIN POS ADJ 300MA 8MSOP   ge 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

## **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.



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## LT1962IMS8#TRPBF Specifications

Manufacturer Part Number	LT1962IMS8#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	20V	
Voltage - Output (Min/Fixed)	1.22V	
Voltage - Output (Max)	20V	
Voltage Dropout (Max)	0.43V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	65dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
	Rep	ort errors?

#### LT1962IMS8#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LT1962IMS8#TRPBF Payment Methods



If you have any question about LT1962IMS8#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com