



LT8608IMSE Information

Heisener.com

Part Number LT8608IMSE

Manufacturer Linear Technology

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching Regulators

Description IC REG BUCK

Package

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Exposed Pad

For Reference Only

For the pricing/inventory/lead time, please contact

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.









LT8608IMSE Specifications

Manufacturer Part Number	LT8608IMSE	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	3V	
Voltage - Input (Max)	42V	
Voltage - Output (Min/Fixed)	0.778V	
Voltage - Output (Max)	42V	
Current - Output	1.5A	
Frequency - Switching	200kHz ~ 2MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
		Report errors?

LT8608IMSE 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.

LT8608IMSE Payment Methods



















LT8608IMSE Shipping Methods













If you have any question about LT8608IMSE, please do not hesitate to contact us!

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