

LTC3448EMS8E#PBF

LTC3448EMS8E#PBF Information



For Reference Only

Part Number LTC3448EMS8E#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 0.6A SYNC 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









LTC3448EMS8E#PBF Specifications

Manufacturer Part Number	LTC3448EMS8E#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-TSSOP, 8-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)	2.5V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	5.2V	
Current - Output	600mA	
Frequency - Switching	1.5MHz ~ 2.25MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85 °C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-MSOP-EP	
		Report errors?

LTC3448EMS8E#PBF 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.

LTC3448EMS8E#PBF Payment Methods



















LTC3448EMS8E#PBF Shipping Methods













If you have any question about LTC3448EMS8E#PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com