

LT1946EMS8E#PBF

LT1946EMS8E#PBF Information

www.withing.com		LT1946EMS8E#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BOOST ADJ 1.5A 8MSOP	A 12 13 1
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	i da ar
For Reference Only		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.



LT1946EMS8E#PBF Specifications

Manufacturer Part Number	LT1946EMS8E#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-Up	
Output Configuration	Positive	
Topology	Boost	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	2.45V	
Voltage - Input (Max)	16V	
Voltage - Output (Min/Fixed)	2.45V	
Voltage - Output (Max)	34V	
Current - Output	1.5A (Switch)	
Frequency - Switching	1.2MHz	
Synchronous Rectifier	No	
Operating Temperature	0°C ~ 70°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?

LT1946EMS8E#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 SUARANTEE

Service Guarantees

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

LT1946EMS8E#PBF Payment Methods





If you have any question about LT1946EMS8E#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com