

LT8646SEV#PBF

LT8646SEV#PBF Information





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.



LT8646SEV#PBF Specifications

Manufacturer Part Number	LT8646SEV#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	32-TFQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	3.4V
Voltage - Input (Max)	65V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	12V
Current - Output	8A
Frequency - Switching	200kHz ~ 2.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	32-TFQFN Exposed Pad
Supplier Device Package	32-LQFN (6x4)
	Report errors?

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LT8646SEV#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 BUARANTEE

Service Guarantees

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

LT8646SEV#PBF Payment Methods



LT8646SEV#PBF Shipping Methods



If you have any question about LT8646SEV#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com