

LT8602ILXE#PBF

LT8602ILXE#PBF Information

- Contraction		LT8602ILXE#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	国》;获回 济利效
	Description Package	IC REG STEP-DOWN QUAD 48 48-LQFP Exposed Pad	
For Reference Only	Tackage	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.



LT8602ILXE#PBF Specifications

Manufacturer Part Number	LT8602ILXE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	48-LQFP Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	4
Voltage - Input (Min)	2.6V
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	0.8V, 1V
Voltage - Output (Max)	42V
Current - Output	1.5A, 1.8A, 2.5A
Frequency - Switching	250kHz ~ 2.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	48-LQFP Exposed Pad
Supplier Device Package	48-eLQFP (7x7)
	Report errors?

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LT8602ILXE#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.

LT8602ILXE#PBF Payment Methods



LT8602ILXE#PBF Shipping Methods



If you have any question about LT8602ILXE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com