

LT3688HFE

Request a Quote

LT3688HFE Information

Heisener.com	Part Number	LT3688HFE
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REGULATOR
	Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact us Wabaita: https://uwww.baiaapar.com
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



LT3688HFE Specifications

Manufacturer Part Number	LT3688HFE	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	2	
Voltage - Input (Min)	3.8V	
Voltage - Input (Max)	36V	
Voltage - Output (Min/Fixed)	0.8V	
Voltage - Output (Max)	36V	
Current - Output	800mA	
Frequency - Switching	500kHz ~ 2.1MHz	
Synchronous Rectifier	No	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	24-TSSOP-EP	
	Report errors?	

Report errors?

LT3688HFE 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 EUARANTEE

Service Guarantees

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

LT3688HFE Payment Methods



LT3688HFE Shipping Methods



If you have any question about LT3688HFE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com