

LTC7852IRHE#PBF

LTC7852IRHE#PBF Information

The support		LTC7852IRHE#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	6-PHASE BUCK CONTROLLER DRIVES D	1957620
	Package	48-WFQFN Exposed Pad	回診院業績
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com	Request a Quote
		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.



LTC7852IRHE#PBF Specifications

Manufacturer Part Number	LTC7852IRHE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	48-WFQFN Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	tputs 2	
Output Phases	6	
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V	
Frequency - Switching	200kHz ~ 1.2MHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	Rectifier Yes	
Clock Sync	ync No	
Serial Interfaces	rfaces -	
Control Features	Current Limit, Enable, Frequency Control, Power Good, Ramp, Soft Start, Tracking	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package48-GQFN (5x6)		
	Report errors?	

LTC7852IRHE#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.

LTC7852IRHE#PBF Payment Methods



If you have any question about LTC7852IRHE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com