

LTC3828EG#PBF

a Quote

LTC3828EG#PBF Information

unnunun www.seconder.com UUUUUUU	Part Number	LTC3828EG#PBF	
	Manufacturer	Linear Technology	FET 240
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 28SSOP	6638
	Package	28-SSOP (0.209", 5.30mm Width)	l i a li A se
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request
		E-mail: salesdept@heisener.com	Request

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.



LTC3828EG#PBF Specifications

Manufacturer Part Number	LTC3828EG#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	28-SSOP (0.209", 5.30mm Width)		
Series	PolyPhase?		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	2		
Output Phases	2		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 28 V		
Frequency - Switching	260kHz ~ 550kHz		
Duty Cycle (Max)	99.4%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Phase Control, Power Good, Tracking		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	28-SSOP (0.209", 5.30mm Width)		
Supplier Device Package	28-SSOP		
	Report errors?		

LTC3828EG#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 EUARANTEE

Service Guarantees

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

LTC3828EG#PBF Payment Methods





If you have any question about LTC3828EG#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com