

LTC3633EUFD#PBF

LTC3633EUFD#PBF Information

www.eterstener.com	Manufacturer Category Description	LTC3633EUFD#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK ADJ 3A DL SYNC 28QFN 28-WFQFN Exposed Pad	
For Reference Only	Package	For the pricing/inventory/lead time, please contact us 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.



LTC3633EUFD#PBF Specifications

Manufacturer Part Number	LTC3633EUFD#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	28-WFQFN Exposed Pad		
Series	-		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Adjustable		
Number of Outputs	2		
Voltage - Input (Min)	3.6V		
Voltage - Input (Max)	15V		
Voltage - Output (Min/Fixed)	0.6V		
Voltage - Output (Max)	14.7V		
Current - Output	3A		
Frequency - Switching	500kHz ~ 4MHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 125°C (TJ)		
Mounting Type	Surface Mount		
Package / Case	28-WFQFN Exposed Pad		
Supplier Device Package	28-QFN (4x5)		
	Report errors?		

LTC3633EUFD#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.

LTC3633EUFD#PBF Payment Methods



If you have any question about LTC3633EUFD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com