

LTC3538EDCB

Request a Quote

LTC3538EDCB Information

Heisener.com	Part Number	LTC3538EDCB
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC REG BOOST
	Package	8-WFDFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		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.



LTC3538EDCB Specifications

Manufacturer Part Number	LTC3538EDCB	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	8-WFDFN Exposed Pad	
Series	-	
Function	Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Buck-Boost	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	2.4V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	5.25V	
Current - Output	800mA	
Frequency - Switching	1MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-WFDFN Exposed Pad	
Supplier Device Package	8-DFN (2x3)	
	Report errors?	

LTC3538EDCB 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 GUARANTEE

Service Guarantees

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

LTC3538EDCB Payment Methods



LTC3538EDCB Shipping Methods



If you have any question about LTC3538EDCB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com