

LT1308BCS8#PBF

LT1308BCS8#PBF Information

www.thelsener.com		LT1308BCS8#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BOOST SEPIC ADJ 2A 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	-	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.



LT1308BCS8#PBF Specifications

Manufacturer Part Number	LT1308BCS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive
Topology	Boost, SEPIC
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	1V
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	34V
Current - Output	2A (Switch)
Frequency - Switching	600kHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

LT1308BCS8#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.

LT1308BCS8#PBF Payment Methods



LT1308BCS8#PBF Shipping Methods



If you have any question about LT1308BCS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com