



LT1054CN8#PBF Information



For Reference Only

Part Number LT1054CN8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG SWTCHD CAP INV RATIO 8DIP

Package 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









LT1054CN8#PBF Specifications

Manufacturer Part Number	LT1054CN8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-DIP (0.300", 7.62mm)
Series	-
Function	Ratiometric, Step-Up
Output Configuration	Positive or Negative
Topology	Charge Pump
Output Type	Adjustable (Fixed)
Number of Outputs	1
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	2.5V (-Vin, 2Vin)
Voltage - Output (Max)	30V
Current - Output	100mA
Frequency - Switching	25kHz
Synchronous Rectifier	No
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

LT1054CN8#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LT1054CN8#PBF Payment Methods



















LT1054CN8#PBF Shipping Methods













If you have any question about LT1054CN8#PBF, please do not hesitate to contact us!

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