

# LT1374CS8#PBF

## LT1374CS8#PBF Information

www.billener.com	Manufacturer	Linear Technology	
		PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK SEPIC ADJ 4.5A 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	原語
For Reference Only		us Website: https://www.heisener.com	Request a Quote
	For Reference Only	Manufacturer Category Description Package	Manufacturer Linear Technology   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching   Regulators   Description   IC REG BUCK SEPIC ADJ 4.5A 8SOIC   Package   8-SOIC (0.154", 3.90mm Width)   For Reference Only

# **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.



# LT1374CS8#PBF Specifications

Manufacturer Part Number	LT1374CS8#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-Down
Output Configuration	Positive
Topology	Buck, SEPIC
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	5V
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	2.42V
Voltage - Output (Max)	21.5V
Current - Output	4.5A (Switch)
Frequency - Switching	500kHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### LT1374CS8#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 SUARANTEE

#### **Service Guarantees**

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

## LT1374CS8#PBF Payment Methods



# LT1374CS8#PBF Shipping Methods



If you have any question about LT1374CS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com