

LT1242CS8#TRPBF

LT1242CS8#TRPBF Information



For Reference Only

Part NumberLT1242CS8#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC REG CTRLR BUCK ISO CM 8-SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









LT1242CS8#TRPBF Specifications

Manufacturer Part Number	LT1242CS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Buck
Voltage - Start Up	16V
Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V
Duty Cycle	96%
Frequency - Switching	Up to 500kHz
Power (Watts)	-
Fault Protection	-
Control Features	Frequency Control
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Mounting Type	Surface Mount
	Report errors?

LT1242CS8#TRPBF 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.

LT1242CS8#TRPBF Payment Methods





















LT1242CS8#TRPBF Shipping Methods













If you have any question about LT1242CS8#TRPBF, please do not hesitate to contact us!

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