LT1952MPGN#PBF Information

For Reference Only

Part Number	LT1952MPGN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR FWRD CONV 16SSOP
Package	16-SSOP (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.

LT1952MPGN#PBF Specifications

Manufacturer Part Number	LT1952MPGN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Forward Converter
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	9.25 V ~ 25 V
Frequency - Switching	100kHz ~ 500kHz
Duty Cycle (Max)	90%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

Report errors?

LT1952MPGN#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.

LT1952MPGN#PBF Payment Methods

LT1952MPGN#PBF Shipping Methods

If you have any question about LT1952MPGN#PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
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