

LT1931AES5#TRMPBF Information


For Reference Only

Part Number [LT1931AES5#TRMPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG CUK INV ADJ 1A TSOT23-5
Package SOT-23-5 Thin, TSOT-23-5
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LT1931AES5#TRMPBF Specifications

Manufacturer Part Number	LT1931AES5#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Function	Step-Up/Step-Down
Output Configuration	Negative
Topology	Cuk
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.45V
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	-1.255V
Voltage - Output (Max)	-34V
Current - Output	1A
Frequency - Switching	2.2MHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5

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LT1931AES5#TRMPBF 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.

LT1931AES5#TRMPBF Payment Methods



LT1931AES5#TRMPBF Shipping Methods



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