

LT1963AIS8#TRPBF

LT1963AIS8#TRPBF Information



For Reference Only

Part Number LT1963AIS8#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1.5A 8SOIC

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.









LT1963AIS8#TRPBF Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable
PSRR	63dB (120Hz)
Current - Supply (Max)	1.5mA ~ 120mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	0.55V @ 1.5A
Voltage - Output (Max)	20V
Voltage - Output (Min/Fixed)	1.21V
Voltage - Input (Max)	20V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
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	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LT1963AIS8#TRPBF

LT1963AIS8#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.

LT1963AIS8#TRPBF Payment Methods





















LT1963AIS8#TRPBF Shipping Methods













If you have any question about LT1963AIS8#TRPBF, please do not hesitate to contact us!

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