



#### MAX8559ETA18+T Information



For Reference Only

Part Number MAX8559ETA18+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LIN 1.8V/1.8V 8TDFN**Package**8-WDFN Exposed Pad

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.









## **MAX8559ETA18+T Specifications**

Manufacturer Part Number	MAX8559ETA18+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	1.8V, 1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-,-
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	290μΑ
PSRR	70dB ~ 54dB (10kHz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN-EP (3x3)
	Report errors?

#### MAX8559ETA18+T 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.

## MAX8559ETA18+T Payment Methods





















### MAX8559ETA18+T Shipping Methods













If you have any question about MAX8559ETA18+T, please do not hesitate to contact us!

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