



MAX1589ETT100+T Information



For Reference Only

Part Number MAX1589ETT100+T
Manufacturer Maxim Integrated
Category Integrated Circuits (IC

Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1V 500MA 6TDFN

Package 6-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.









MAX1589ETT100+T Specifications

	Report errors?
Supplier Device Package	6-TDFN-EP (3x3)
Package / Case	6-WDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Temperature, Short Circuit
Control Features	Enable, Reset
PSRR	70dB (1kHz)
Current - Supply (Max)	140μΑ
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1V
Voltage - Input (Max)	3.6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	6-WDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	MAX1589ETT100+T

MAX1589ETT100+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.

MAX1589ETT100+T Payment Methods



















MAX1589ETT100+T Shipping Methods













If you have any question about MAX1589ETT100+T, please do not hesitate to contact us!

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