



MAX1976AETT180+ Information



For Reference Only

Part NumberMAX1976AETT180+ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC POWER MANAGEMENT**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.









MAX1976AETT180+ Specifications

Manufacturer Part Number	MAX1976AETT180+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	3.6V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.2V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	140μΑ
Current - Supply (Max)	-
PSRR	70dB (1kHz)
Control Features	Enable, Reset
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-TDFN-EP (3x3)
	Report errors?

MAX1976AETT180+ 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.

MAX1976AETT180+ Payment Methods



















MAX1976AETT180+ Shipping Methods













If you have any question about MAX1976AETT180+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com