

# **MAX1976AETT150+**

#### MAX1976AETT150+ Information

re veisener e	Part Number	MAX1976AETT150+
	Manufacturer	Maxim Integrated
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 1.5V 300MA 6TDFN
	Package	6-WDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



### MAX1976AETT150+ Specifications

Manufacturer Part Number	MAX1976AETT150+		
Manufacturer	Maxim Integrated	Maxim Integrated	
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	6-WDFN Exposed Pad	6-WDFN Exposed Pad	
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	3.6V		
Voltage - Output (Min/Fixed)	1.5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	-		
Current - Output	300mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	140µA		
PSRR	70dB (1kHz)		
Control Features	Enable, Reset		
Protection Features	Over Current, Over Temperature, Short Circuit		
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Mounting Type	Surface Mount		
Package / Case	6-WDFN Exposed Pad		
Supplier Device Package	6-TDFN-EP (3x3)		
		Report errors?	

#### MAX1976AETT150+ 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX1976AETT150+ Payment Methods





If you have any question about MAX1976AETT150+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com