



## **MAX15010ATJ+T Information**



For Reference Only

Part Number MAX15010ATJ+T
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 32TQFN

Package 32-WFQFN 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.









# MAX15010ATJ+T Specifications

Manufacturer Part Number	MAX15010ATJ+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	32-WFQFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	2	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	1.8V, (5V), Tracking	
Voltage - Output (Max)	11V	
Voltage Dropout (Max)	1.5V @ 300mA, 0.5V @ 50mA	
Current - Output	300mA, 50mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	160μΑ	
PSRR	60dB (100Hz)	
Control Features	Enable, Hold, Reset	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	32-WFQFN Exposed Pad	
Supplier Device Package	32-TQFN-EP (5x5)	
		Report errors?
		F

### MAX15010ATJ+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.

## **MAX15010ATJ+T Payment Methods**





















## MAX15010ATJ+T Shipping Methods













If you have any question about MAX15010ATJ+T, please do not hesitate to contact us!

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