



#### MAX5024MASA+T Information



For Reference Only

Part Number MAX5024MASA+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 150MA 8SOIC

**Package** 8-SOIC (0.154", 3.90mm Width) 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.









# MAX5024MASA+T Specifications

Manufacturer Part Number	MAX5024MASA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable (Fixed)
Number of Regulators	1
Voltage - Input (Max)	65V
Voltage - Output (Min/Fixed)	2.5V (5V)
Voltage - Output (Max)	11V
Voltage Dropout (Max)	1.5V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	140μΑ
PSRR	54dB (100Hz)
Control Features	Enable, Hold, Reset
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC
	Report errors?

#### MAX5024MASA+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.

### MAX5024MASA+T Payment Methods



















# MAX5024MASA+T Shipping Methods













If you have any question about MAX5024MASA+T, please do not hesitate to contact us!

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