



# MAX4896ATP+T Information



For Reference Only

Part Number MAX4896ATP+T
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

**Description** IC RELAY/LOAD DRVR 8CHAN 20-TQFN

Package 20-WQFN 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.









# **MAX4896ATP+T Specifications**

Manufacturer Part Number	MAX4896ATP+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	20-WQFN Exposed Pad	
Series	-	
Switch Type	Relay, Solenoid Driver	
Number of Outputs	8	
Ratio - Input:Output	1:8	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	2.7 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	-	
Current - Output (Max)	410mA	
Rds On (Typ)	3 Ohm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	20-WQFN Exposed Pad	
Supplier Device Package	20-TQFN-EP (5x5)	
		Report errors?

#### MAX4896ATP+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.

### MAX4896ATP+T Payment Methods



















# MAX4896ATP+T Shipping Methods













If you have any question about MAX4896ATP+T, please do not hesitate to contact us!

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