



## **MAX5064AATC Information**



For Reference Only

Part Number MAX5064AATC

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

**Description** IC MOSFET DRIVER 12-TQFN

Package 12-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.









# **MAX5064AATC Specifications**

Manufacturer Part Number  Maxim Integrated  Category  Integrated Circuits (ICs)  PMIC - Gate Drivers  Package  12-WQFN Exposed Pad	
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PMIC - Gate Drivers Package 12-WQFN Exposed Pad	
Package 12-WQFN Exposed Pad	
Series -	
Driven Configuration Half-Bridge	
Channel Type Independent	
Number of Drivers 2	
Gate Type N-Channel MOSFET	
Voltage - Supply 8 V ~ 12.6 V	
Logic Voltage - VIL, VIH	
Current - Peak Output (Source, Sink) 2A, 2A	
Input Type Inverting, Non-Inverting	
High Side Voltage - Max (Bootstrap) 125V	
Rise / Fall Time (Typ) 65ns, 65ns	
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Surface Mount	
Package / Case 12-WQFN Exposed Pad	
Supplier Device Package 12-TQFN (4x4)	
	Report errors?

#### **MAX5064AATC 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.

## **MAX5064AATC Payment Methods**



















## **MAX5064AATC Shipping Methods**













If you have any question about MAX5064AATC, please do not hesitate to contact us!

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