

## AO4304\_001 Information

Heisener.com

Part Number AO4304\_001

Manufacturer Alpha & Omega Semiconductor Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

**Description** MOSFET N CH 30V 18A 8SOIC

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# AO4304\_001 Specifications

Manufacturer A	AO4304_001 Alpha & Omega Semiconductor Inc. Discrete Semiconductor Products Fransistors - FETs, MOSFETs - Single
	Discrete Semiconductor Products
Category	
	Fransistors - FETs, MOSFETs - Single
Tr	1213, 11021213 211310
Package -	
Series -	
FET Type -	
Technology -	
Drain to Source Voltage (Vdss)	
Current - Continuous Drain (Id) @ 25°C -	
Orive Voltage (Max Rds On, Min Rds On) 4.	4.5V, 10V
Vgs(th) (Max) @ Id	
Gate Charge (Qg) (Max) @ Vgs -	
Input Capacitance (Ciss) (Max) @ Vds -	
Vgs (Max) ±2	±20V
FET Feature -	
Power Dissipation (Max)	
Rds On (Max) @ Id, Vgs	
Operating Temperature -	
Mounting Type -	
Supplier Device Package -	
Package / Case -	
	Report errors?

## AO4304\_001 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.

## AO4304\_001 Payment Methods



















## **AO4304\_001 Shipping Methods**













If you have any question about AO4304\_001, please do not hesitate to contact us!

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