

#### **AO4914L Information**



For Reference Only

Part Number AO4914L

Manufacturer Alpha & Omega Semiconductor Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 30V 8A

Package 8-SOIC

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.









# **AO4914L Specifications**

	Report errors?
Supplier Device Package	8-SO
Package / Case	8-SOIC
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	2W
Input Capacitance (Ciss) (Max) @ Vds	865pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
Vgs(th) (Max) @ Id	2.4V @ 250μA
Rds On (Max) @ Id, Vgs	20.5 mOhm @ 8A, 10V
Current - Continuous Drain (Id) @ 25°C	8A
Drain to Source Voltage (Vdss)	30V
FET Feature	Standard
FET Type	2 N-Channel (Dual)
Series	-
Package	8-SOIC
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Alpha & Omega Semiconductor Inc.
Manufacturer Part Number	AO4914L

#### **AO4914L 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.

## **AO4914L Payment Methods**



















### **AO4914L Shipping Methods**













If you have any question about AO4914L, please do not hesitate to contact us!

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