



AON7474A Information



For Reference Only

Part Number AON7474A

Manufacturer Alpha & Omega Semiconductor Inc.

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

DescriptionMOSFET N-CH 75V 4A/7.5A**Package**8-PowerSMD, Flat Leads

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.









AON7474A Specifications

Manufacturer Part Number	AON7474A
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerSMD, Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	4A (Ta), 7.5A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1.6V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	280pF @ 37.5V
Vgs (Max)	±16V
FET Feature	-
Power Dissipation (Max)	4.1W (Ta), 15.5W (Tc)
Rds On (Max) @ Id, Vgs	130 mOhm @ 5A, 10V
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-DFN-EP (3x3)
Package / Case	8-PowerSMD, Flat Leads
	Report errors?

AON7474A 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.

AON7474A Payment Methods



















AON7474A Shipping Methods













If you have any question about AON7474A, please do not hesitate to contact us!

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