

AON7826

AON7826 Information

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rt Number	AON7826	
anufacturer	Alpha & Omega Semiconductor Inc.	
tegory	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
scription	MOSFET 2N-CH 20V 9A 8DFN	
ckage	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

For Reference Only

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.



AON7826 Specifications

Manufacturer Part Number	AON7826
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerSMD, Flat Leads
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	9A
Rds On (Max) @ Id, Vgs	23 mOhm @ 9A, 10V
Vgs(th) (Max) @ Id	1.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	630pF @ 10V
Power - Max	3.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerSMD, Flat Leads
Supplier Device Package	8-DFN (3x3)
	Report errors?

AON7826 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.



If you have any question about AON7826, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com