

## AO8807

## AO8807 Information

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all see	Part Number	AO8807
	Manufacturer	Alpha & Omega Semiconductor Inc.
www.hersener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
	Description	MOSFET 2P-CH 12V 6.5A 8TSSOP
250	Package	8-TSSOP (0.173", 4.40mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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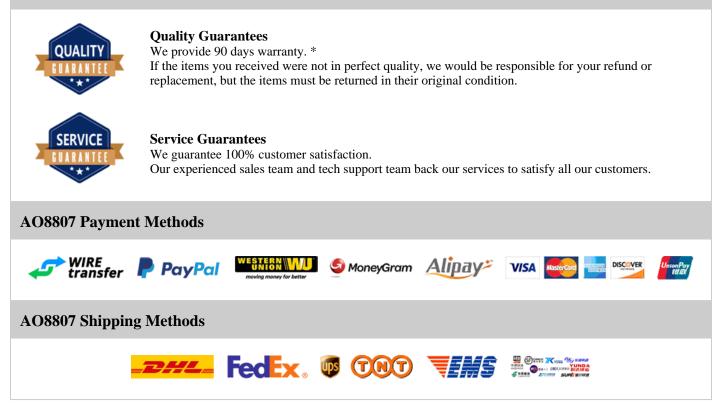


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## **AO8807** Specifications

Manufacturer Part Number	AO8807
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-TSSOP (0.173", 4.40mm Width)
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	6.5A
Rds On (Max) @ Id, Vgs	20 mOhm @ 6.5A, 4.5V
Vgs(th) (Max) @ Id	850mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	23nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	2100pF @ 6V
Power - Max	1.4W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

## **AO8807 Guarantees**



If you have any question about AO8807, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com