

AON2801L#A Information


For Reference Only

Part Number [AON2801L#A](#)
Manufacturer Alpha & Omega Semiconductor Inc.
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 3A DFN2X2-6L
Package 6-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AON2801L#A Specifications

Manufacturer Part Number	AON2801L#A
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-WDFN Exposed Pad
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	3A
R _{ds} On (Max) @ I _d , V _{gs}	120 mOhm @ 3A, 4.5V
V _{gs(th)} (Max) @ I _d	1V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	6.5nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	700pF @ 10V
Power - Max	1.5W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-DFN (2x2)

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AON2801L#A 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.

AON2801L#A Payment Methods



AON2801L#A Shipping Methods



If you have any question about AON2801L#A, please do not hesitate to contact us!

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