

# AOZ1320DI-01L#A

### AOZ1320DI-01L#A Information

Heisener.com	 AOZ1320DI-01L#A Alpha & Omega Semiconductor Inc. Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC POWER DIST LOAD SW 8DFN 8-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## AOZ1320DI-01L#A Specifications

Manufacturer Part Number	AOZ1320DI-01L#A
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-WFDFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.8V ~ 5.5V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	2.3A
Rds On (Typ)	75mOhm
Input Type	Non-Inverting
Features	Load Discharge, Slew Rate Controlled
Fault Protection	UVLO
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN-EP (2x2)
	Report errors?

#### AOZ1320DI-01L#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.

#### AOZ1320DI-01L#A Payment Methods



## AOZ1320DI-01L#A Shipping Methods



If you have any question about AOZ1320DI-01L#A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com