



## **AOZ1320DI-05L Information**



For Reference Only

Part Number AOZ1320DI-05L

Manufacturer Alpha & Omega Semiconductor Inc.

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC POWER DIST LOAD SW 8DFN

Package 8-WFDFN Exposed Pad

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.









AOZ1320DI-05L	Specifications
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Manufacturer Part Number	AOZ1320DI-05L
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-05L 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-05L Payment Methods**



















## **AOZ1320DI-05L Shipping Methods**













If you have any question about AOZ1320DI-05L, please do not hesitate to contact us!

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