

# AOZ1014DI

## **AOZ1014DI Information**

Presidencer.com	Part Number	AOZ1014DI	
	Manufacturer	Alpha & Omega Semiconductor Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 5A 8DFN	
	Package	8-PowerVDFN	目的の基本の
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **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.



### **AOZ1014DI Specifications**

Manufacturer Part Number	AOZ1014DI
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-PowerVDFN
Series	EZBuck?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	16V
Current - Output	5A
Frequency - Switching	500kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	8-DFN (5x4)
	Report errors?

#### **AOZ1014DI 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# AOZ1014DI Payment Methods WIRE transfer PayPal Methods AOZ1014DI Shipping Methods



If you have any question about AOZ1014DI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com