

# AOZ1237QI-03 Information

Heisener.com

For Reference Only

Part Number AOZ1237QI-03

Manufacturer Alpha & Omega Semiconductor Inc.

**Category** Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

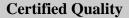
**Description** IC REG BUCK SYNC ADJ 8A QFN

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com Request a Quote



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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.









AOZ123/Q1-03 Specifications	
Manufacturer Part Number	

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Manufacturer Part Number	AOZ1237QI-03
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	-
Series	EZBuck?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20.4V
Current - Output	8A
Frequency - Switching	100kHz ~ 1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

## **AOZ1237QI-03 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.

## **AOZ1237QI-03 Payment Methods**









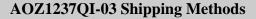
























If you have any question about AOZ1237QI-03, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com