



AOZ1282CI Information

Part Number

AOZ1282CI

Manufacturer Alpha & Omega Semiconductor Inc.

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description

IC REG BUCK ADJ 1.2A SOT23-6

Package SOT-23-6

For the pricing/inventory/lead time, please contact

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



Request a Quote

Certified Quality

For Reference Only

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.









AOZ1282CI Specifications

Manufacturer Part Number	AOZ1282CI
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-6
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)	36V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V
Current - Output	1.2A
Frequency - Switching	450kHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

AOZ1282CI 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.

AOZ1282CI Payment Methods





















AOZ1282CI Shipping Methods













If you have any question about AOZ1282CI, please do not hesitate to contact us!

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