

AOZ2152EQI-29 Information

Part Number

AOZ2152EQI-29

Manufacturer Alpha & Omega Semiconductor Inc.

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

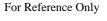
Description **Package**

POWER IC EZBUCK 18-PowerWFQFN

For the pricing/inventory/lead time, please contact

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

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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.









AOZ2152EQI-29 Specifications

Manufacturer Part Number	AOZ2152EQI-29
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	18-PowerWFQFN
Series	EZBuck TM
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	6.5V
Voltage - Input (Max)	28V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	23.8V
Current - Output	5A
Frequency - Switching	1MHz
Synchronous Rectifier	Yes
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	18-PowerWFQFN
Supplier Device Package	18-QFN (3x3)
	Report errors?

AOZ2152EQI-29 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.

AOZ2152EQI-29 Payment Methods



















AOZ2152EQI-29 Shipping Methods













If you have any question about AOZ2152EQI-29, please do not hesitate to contact us!

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