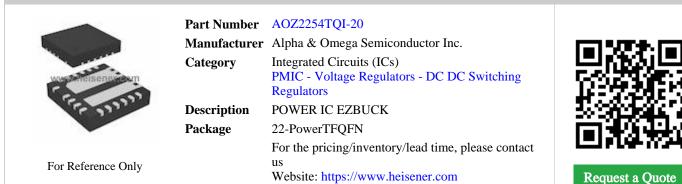


## AOZ2254TQI-20

#### **AOZ2254TQI-20 Information**



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.



#### **AOZ2254TQI-20 Specifications**

Manufacturer Part Number	AOZ2254TQI-20
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	22-PowerTFQFN
Series	EZBuck <sup>TM</sup>
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	14V
Voltage - Input (Max)	28V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	23.8V
Current - Output	8A
Frequency - Switching	1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	22-PowerTFQFN
Supplier Device Package	22-QFN (4x4)
	Report errors?

#### **AOZ2254TQI-20** 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 GUARANTEE

#### **Service Guarantees**

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

#### **AOZ2254TQI-20 Payment Methods**



### AOZ2254TQI-20 Shipping Methods



If you have any question about AOZ2254TQI-20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com