



# **ED8106N00QI Information**

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For Reference Only

Part Number ED8106N00QI

Manufacturer Altera

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK 24QFN

Package 24-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **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.









# **ED8106N00QI Specifications**

Manufacturer Part Number	ED8106N00QI
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-VFQFN Exposed Pad
Series	Enpirion?
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Frequency - Switching	500kHz ~ 1MHz
Duty Cycle (Max)	100%
Synchronous Rectifier	-
Clock Sync	No
Serial Interfaces	-
Control Features	Power Good
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

### **ED8106N00QI 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.

### **ED8106N00QI Payment Methods**



















## **ED8106N00QI Shipping Methods**













If you have any question about ED8106N00QI, please do not hesitate to contact us!

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