



ED8106N00QI Information

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For Reference Only

Part Number ED8106N00QI

Manufacturer Intel

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 | Intel |
| 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!

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