# AOZ1269QI-02

## AOZ1269QI-02 Information

For Reference Only

**Part Number** AOZ1269QI-02
**Manufacturer** Alpha & Omega Semiconductor Inc.
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching Regulators
**Description** IC REG BUCK ADJ 12A SYNC QFN
**Package** 23-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.

## AOZ1269QI-02 Specifications

| | |
|---|---|
| Manufacturer Part Number | AOZ1269QI-02 |
| Manufacturer | Alpha & Omega Semiconductor Inc. |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 23-VFQFN Exposed Pad |
| Series | EZBuck? |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 28V |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 23.8V |
| Current - Output | 12A |
| Frequency - Switching | 200kHz ~ 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 23-VFQFN Exposed Pad |
| Supplier Device Package | 23-QFN (4x4) |
| | Report errors? |

## AOZ1269QI-02 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.

## AOZ1269QI-02 Payment Methods

## AOZ1269QI-02 Shipping Methods

If you have any question about AOZ1269QI-02, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com