

PIP202-12M-2,518 Information



For Reference Only

Part Number PIP202-12M-2,518

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC REG BUCK SYNC ADJ 25A 68HVQFN

Package 68-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.









PIP202-12M-2,518 Specifications

| Manufacturer Part Number | PIP202-12M-2,518 |
|----------------------------|----------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | PMIC - Full, Half-Bridge Drivers |
| Package | 68-VFQFN Exposed Pad |
| Series | - |
| Output Configuration | Half Bridge |
| Applications | Synchronous Buck Converters |
| Interface | PWM |
| Load Type | Inductive |
| Technology | Power MOSFET |
| Rds On (Typ) | - |
| Current - Output / Channel | 25A |
| Current - Peak Output | 200A |
| Voltage - Supply | 3.3 V ~ 12 V |
| Voltage - Load | 25V (Max) |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Features | Bootstrap Circuit |
| Fault Protection | - |
| Mounting Type | Surface Mount |
| Package / Case | 68-VFQFN Exposed Pad |
| Supplier Device Package | 68-HVQFN (10x10) |
| | Report errors? |

PIP202-12M-2,518 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.

PIP202-12M-2,518 Payment Methods



















PIP202-12M-2,518 Shipping Methods













If you have any question about PIP202-12M-2,518, please do not hesitate to contact us!

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