

IRPS5401MXI04TRPAUMA1 Information


For Reference Only

Part Number [IRPS5401MXI04TRPAUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG ADJ 50A 5OUT 56QFN
Package 56-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.


IRPS5401MXI04TRPAUMA1 Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | IRPS5401MXI04TRPAUMA1 |
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 56-VFQFN Exposed Pad |
| Series | - |
| Function | - |
| Output Configuration | Negative |
| Topology | - |
| Output Type | Adjustable |
| Number of Outputs | 5 |
| Voltage - Input (Min) | 5.5V |
| Voltage - Input (Max) | 12V |
| Voltage - Output (Min/Fixed) | 0.5V |
| Voltage - Output (Max) | 3.6V |
| Current - Output | 50A |
| Frequency - Switching | 200kHz ~ 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 56-VFQFN Exposed Pad |
| Supplier Device Package | 56-QFN (7x7) |

[Report errors?](#)

IRPS5401MXI04TRPAUMA1 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.

IRPS5401MXI04TRPAUMA1 Payment Methods



IRPS5401MXI04TRPAUMA1 Shipping Methods



If you have any question about IRPS5401MXI04TRPAUMA1, please do not hesitate to contact us!

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