



IRU1050CP Information



For Reference Only

Part Number IRU1050CP

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 5A 2-UTHINPAK

Package 2-Ultra Thin-Pak

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.









IRU1050CP Specifications

| Manufacturer Part Number | IRU1050CP |
|------------------------------|------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 2-Ultra Thin-Pak |
| Series | - |
| Output Configuration | Positive |
| Output Type | Adjustable |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 7V |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | 3.3V |
| Voltage Dropout (Max) | 1.3V @ 5A |
| Current - Output | 5A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 10mA |
| PSRR | 70dB (120Hz) |
| Control Features | - |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | 0°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | 2-Ultra Thin-Pak |
| Supplier Device Package | 2-Ultra Thin-Pak |
| | Report errors? |

IRU1050CP 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.

IRU1050CP Payment Methods











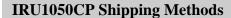
























If you have any question about IRU1050CP, please do not hesitate to contact us!

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