



NIS6111QPT1G Information

(A) Heisener.com

Part Number NIS6111QPT1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - OR Controllers, Ideal Diodes

Description IC OR CTRLR N+1 32PLLP

Package 32-QFN Exposed Pad
For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









NIS6111QPT1G Specifications

| Manufacturer Part Number | NIS6111QPT1G |
|--------------------------|-------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - OR Controllers, Ideal Diodes |
| Package | 32-QFN Exposed Pad |
| Series | BERS? |
| Туре | N+1 ORing Controller |
| FET Type | N-Channel |
| Ratio - Input:Output | N:1 |
| Internal Switch(s) | Yes |
| Delay Time - ON | 45ns |
| Delay Time - OFF | 35ns |
| Current - Output (Max) | 30A |
| Current - Supply | 1.3mA |
| Voltage - Supply | 4.8 V ~ 5.2 V |
| Applications | Flyback, Forward Converters |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-QFN Exposed Pad |
| Supplier Device Package | 32-PLLP (9x9) |
| | Report errors? |
| | |

NIS6111QPT1G 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.

NIS6111QPT1G Payment Methods



















NIS6111QPT1G Shipping Methods













If you have any question about NIS6111QPT1G, please do not hesitate to contact us!

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