NIS6111QPT1

NIS6111QPT1 Information

For Reference Only

Part Number NIS6111QPT1
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
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.

NIS6111QPT1 Specifications

Manufacturer Part Number	NIS6111QPT1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - OR Controllers, Ideal Diodes
Package	32-QFN Exposed Pad
Series	BERS?
Type	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?

NIS6111QPT1 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.

NIS6111QPT1 Payment Methods

NIS6111QPT1 Shipping Methods

If you have any question about NIS6111QPT1, please do not hesitate to contact us!
Website: https://www.heisener.com
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