

NIS6111QPT1G Information


For Reference Only

Part Number [NIS6111QPT1G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - OR Controllers, Ideal Diodes](#)
Description IC OR CTRLR N+1 32PLL
Package 32-QFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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?
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-PLL (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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