

# LM3311SQ-HIOP/NOPB

# LM3311SQ-HIOP/NOPB Information



For Reference Only

Part Number LM3311SQ-HIOP/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BOOST ADJ 2A 24WQFN

Package 24-WFQFN 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.









### LM3311SQ-HIOP/NOPB Specifications

Manufacturer Part Number	LM3311SQ-HIOP/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	24-WFQFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	7V
Voltage - Output (Min/Fixed)	1.263V
Voltage - Output (Max)	20V
Current - Output	2A (Switch)
Frequency - Switching	660kHz, 1.28MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-WQFN (4x4)
	Report errors?

# LM3311SQ-HIOP/NOPB 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.

#### LM3311SQ-HIOP/NOPB Payment Methods



















#### LM3311SQ-HIOP/NOPB Shipping Methods













If you have any question about LM3311SQ-HIOP/NOPB, please do not hesitate to contact us!

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