

### LP3878SD-ADJ/NOPB

### LP3878SD-ADJ/NOPB Information



For Reference Only

Part Number LP3878SD-ADJ/NOPB
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 800MA 8WSON

Package 8-WDFN 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.









## LP3878SD-ADJ/NOPB Specifications

Manufacturer Part Number	LP3878SD-ADJ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	5.5V
Voltage Dropout (Max)	1.1V @ 800mA
Current - Output	800mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.5mA ~ 15mA
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WSON (4x4)
	Report errors?

### LP3878SD-ADJ/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.

### LP3878SD-ADJ/NOPB Payment Methods



















## LP3878SD-ADJ/NOPB Shipping Methods













If you have any question about LP3878SD-ADJ/NOPB, please do not hesitate to contact us!

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