

# LP5900TLX-2.3/NOPB

### LP5900TLX-2.3/NOPB Information



For Reference Only

Part Number LP5900TLX-2.3/NOPB
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.3V 150MA 4DSBGA

Package 4-WFBGA, DSBGA

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.









# LP5900TLX-2.3/NOPB Specifications

Manufacturer Part Number	LP5900TLX-2.3/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-WFBGA, DSBGA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.15V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	50μΑ ~ 230μΑ
PSRR	85dB ~ 40dB (100Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-WFBGA, DSBGA
Supplier Device Package	4-DSBGA
	Report errors?

#### LP5900TLX-2.3/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.

### LP5900TLX-2.3/NOPB Payment Methods



















## LP5900TLX-2.3/NOPB Shipping Methods













If you have any question about LP5900TLX-2.3/NOPB, please do not hesitate to contact us!

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