

LP5900TLX-2.1/NOPB

LP5900TLX-2.1/NOPB Information



For Reference Only

Part Number LP5900TLX-2.1/NOPB
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.1V 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-2.1/NOPB Specifications

Manufacturer Part Number	LP5900TLX-2.1/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)	2.1V
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-2.1/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-2.1/NOPB Payment Methods



















LP5900TLX-2.1/NOPB Shipping Methods













If you have any question about LP5900TLX-2.1/NOPB, please do not hesitate to contact us!

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