

LP5900SDX-2.2

LP5900SDX-2.2 Information



For Reference Only

Part Number	LP5900SDX-2.2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 2.2V 150MA 6WSON
Package	6-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.



LP5900SDX-2.2 Specifications

Manufacturer Part Number	LP5900SDX-2.2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.15V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	50μA ~ 230μA
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	6-WDFN Exposed Pad
Supplier Device Package	6-WSON (2.2x2.5)
	Report errors?

LP5900SDX-2.2 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LP5900SDX-2.2 Payment Methods



LP5900SDX-2.2 Shipping Methods



If you have any question about LP5900SDX-2.2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com