



### LD6915LX/1815PH Information



For Reference Only

Part Number LD6915LX/1815PH

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.5V/1.8V 6DFN

Package 6-XFDFN 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.









# LD6915LX/1815PH Specifications

Manufacturer Part Number	LD6915LX/1815PH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.5V, 1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.12V @ 150mA (Typ), 0.12V @ 150mA (Typ)
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	50μΑ
PSRR	80dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	6-DFN (1.2x1.2)
	Report errors?

#### LD6915LX/1815PH 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.

### LD6915LX/1815PH Payment Methods



















## LD6915LX/1815PH Shipping Methods













If you have any question about LD6915LX/1815PH, please do not hesitate to contact us!

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