

**LD6938CX6/1212PLJ Information**


For Reference Only

**Part Number** [LD6938CX6/1212PLJ](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
           [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN 1.2V/1.2V 6WLCSP  
**Package** 6-XFBGA, WLCSP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LD6938CX6/1212PLJ Specifications**

Manufacturer Part Number	<a href="#">LD6938CX6/1212PLJ</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	6-XFBGA, WLCSP
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V, 1.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.4V @ 300mA, 0.4V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	75µA
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-XFBGA, WLCSP
Supplier Device Package	6-WLCSP (1.2x0.80)

[Report errors?](#)

## LD6938CX6/1212PLJ 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.

## LD6938CX6/1212PLJ Payment Methods



## LD6938CX6/1212PLJ Shipping Methods



If you have any question about LD6938CX6/1212PLJ, please do not hesitate to contact us!

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