



LD6836CX4/28P,315 Information

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For Reference Only

Part Number LD6836CX4/28P,315

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.8V 300MA 4WLCSP

Package 4-XFBGA, WLCSP

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.









LD6836CX4/28P,315 Specifications

	Report errors?
Supplier Device Package	4-WLCSP (0.76x0.76)
Package / Case	4-XFBGA, WLCSP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	55dB (1kHz)
Current - Supply (Max)	100μΑ ~ 250μΑ
Current - Quiescent (Iq)	-
Current - Output	300mA
Voltage Dropout (Max)	0.16V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	4-XFBGA, WLCSP
	PMIC - Voltage Regulators - Linear
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LD6836CX4/28P,315 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.

LD6836CX4/28P,315 Payment Methods





















LD6836CX4/28P,315 Shipping Methods













If you have any question about LD6836CX4/28P,315, please do not hesitate to contact us!

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