

LD6935L/2828HX Information


For Reference Only

Part Number [LD6935L/2828HX](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 [PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 2.8/2.8V 8DFN
Package 8-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.


LD6935L/2828HX Specifications

Manufacturer Part Number	LD6935L/2828HX
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.24V @ 300mA (Typ), 0.24V @ 300mA (Typ)
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	50µA
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	8-XFDFN Exposed Pad
Supplier Device Package	8-DFN (1.6x1.2)

[Report errors?](#)

LD6935L/2828HX 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.

LD6935L/2828HX Payment Methods



LD6935L/2828HX Shipping Methods



If you have any question about LD6935L/2828HX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com