



LD6835K/285PX Information

Heisener.com

Part Number LD6835K/285PX

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 2.85V 300MA 4HXSON

Package 4-XDFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









LD6835K/285PX Specifications

Manufacturer Part Number	LD6835K/285PX	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.85V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.24V @ 300mA (Typ)	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	75μΑ	
PSRR	75dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	4-XDFN Exposed Pad	
Supplier Device Package	4-HXSON (1x1)	
	Rep	ort errors?

LD6835K/285PX 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.

LD6835K/285PX Payment Methods



















LD6835K/285PX Shipping Methods













If you have any question about LD6835K/285PX, please do not hesitate to contact us!

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