

LD6836CX4/18H,315



Part Number: [LD6836CX4/18H,315](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LINEAR 1.8V 300mA 4WLCSP

Data sheet:  [LD6836 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LD6836CX4/18H,315	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LINEAR 1.8V 300mA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5951 pcs	Data sheet	LD6836 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.16V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-WLCSP (0.76x0.76)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XFBGA, WLCSP
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	568-10061-2 934066228315 LD6836CX4/18H,315-ND LD6836CX418H315
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 4-WLCSP (0.76x0.76)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	100µA
Current - Output	300mA	Control Features	Enable
Base Part Number	LD6836		
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	Part#: LD6836CX4/22P,315 Description: IC REG LINEAR 2.2V 300MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836CX4/20P,315 Description: IC REG LINEAR 2V 300MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836CX4/16H,315 Description: IC REG LINEAR 1.6V 300MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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