

LD6836CX4/30P,315



Part Number: [LD6836CX4/30P,315](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LINEAR 3V 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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PRODUCT PARAMETER			
Part Number	LD6836CX4/30P,315	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LINEAR 3V 300mA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4132 pcs	Data sheet	LD6836 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.16V @ 300mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-WLCSP (0.76x0.76)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	4-XFBGA, WLCSP
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	568-10068-1
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 3V 300mA 4-WLCSP (0.76x0.76)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	100µA
Current - Output	300mA	Control Features	Enable
Base Part Number	LD6836		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4132 pieces of NXP Semiconductors / Freescale LD6836CX4/30P,315 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LD6836TD/14H,125 Description: IC REG LINEAR 1.4V 300mA 5TSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836CX4/28P,315 Description: IC REG LINEAR 2.8V 300mA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836TD/13P,125 Description: IC REG LINEAR 1.3V 300mA 5TSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836CX4/29H,315 Description: IC REG LINEAR 2.9V 300mA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LD6836CX4/33H,315 Description: IC REG LINEAR 3.3V 300mA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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