

LD6816CX4/36P,315



Part Number: [LD6816CX4/36P,315](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LINEAR 3.6V 150MA 4WLCSP

Data sheet:  [LD6816 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	LD6816CX4/36P,315	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG LINEAR 3.6V 150MA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5447 pcs	Data sheet	LD6816 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.075V @ 150mA
Voltage - Output (Min/Fixed)	3.6V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-WLCSP (0.76x0.76)
Series	-	Protection Features	Over Current, Over Temperature, Transient Voltage
Packaging	Tape & Reel (TR)	Package / Case	4-XFBGA, WLCSP
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	934066393315
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 3.6V 150mA 4-WLCSP (0.76x0.76)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	100µA
Current - Output	150mA	Control Features	Enable
Base Part Number	LD6816		
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	Part#: LD6816CX4/29P,315 Description: IC REG LINEAR 2.9V 150MA 4WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LD6835K/12PX Description: IC REG LINEAR 1.2V 300MA 4HXSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
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