NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

LD6836CX4/29H,315

Part Number:	LD6836CX4/29H,315
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2.9V 300MA 4WLCSP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6836CX4/29H,315

PART NUMBER	LD6836CX4/29H,315
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2.9V 300MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5122 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
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	934066235315
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 2.9V 300mA 4-WLCSP (0.76x0.76)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836CX4/29H,315	LD6836CX4/29H,315 Distributor	LD6836CX4/29H,315 Supplier
LD6836CX4/29H,315 Price	LD6836CX4/29H,315 Pictures	LD6836CX4/29H,315 Image
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Related Products

LD6836CX4/30H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 3V 300MA 4WLCSP
In stock: 7048 pcs

LD6836CX4/33P,315
Manufacturers: NXP
Description: IC REG LINEAR 3.3V 300MA 4WLCSP
In stock: 5464 pcs
RFQ

LD6836CX4/33H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 3.3V 300MA 4WLCSP
In stock: 4967 pcs

LD6836CX4/27P,315
Manufacturers: NXP
Description: IC REG LINEAR 2.7V 300MA 4WLCSP
In stock: 4540 pcs
RFQ

LD6836CX4/25H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 2.5V 300MA 4WLCSP
In stock: 6054 pcs

LD6836CX4/28P,315
Manufacturers: NXP
Description: IC REG LINEAR 2.8V 300MA 4WLCSP
In stock: 5021 pcs
RFQ

LD6836CX4/36H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 3.6V 300MA 4WLCSP
In stock: 6988 pcs

LD6836CX4/25P,315
Manufacturers: NXP
Description: IC REG LINEAR 2.5V 300MA 4WLCSP
In stock: 5616 pcs
RFQ

LD6836CX4/30P,315
Manufacturers: NXP
Description: IC REG LINEAR 3V 300MA 4WLCSP
In stock: 6243 pcs
RFQ

LD6836CX4/29P,315
Manufacturers: NXP
Description: IC REG LINEAR 2.9V 300MA 4WLCSP
In stock: 4472 pcs
RFQ

LD6836CX4/27H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 2.7V 300MA 4WLCSP
In stock: 6289 pcs
RFQ

LD6836CX4/28H,315
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 2.8V 300MA 4WLCSP
In stock: 5972 pcs
RFQ

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