

NXP Semiconductors / Freescale

LD6836CX4/12P,315

Part Number:	LD6836CX4/12P,315
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.2V 300MA 4WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

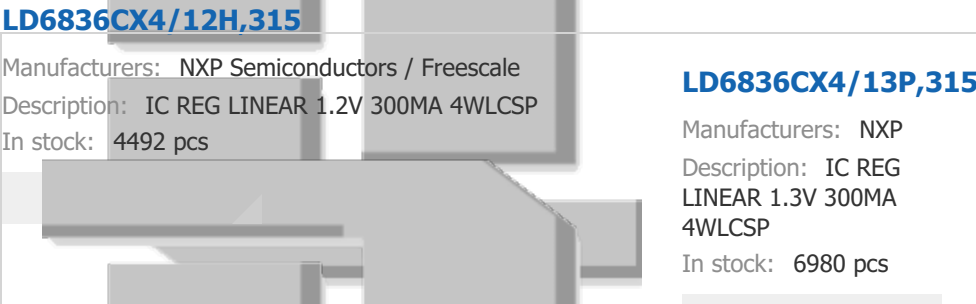
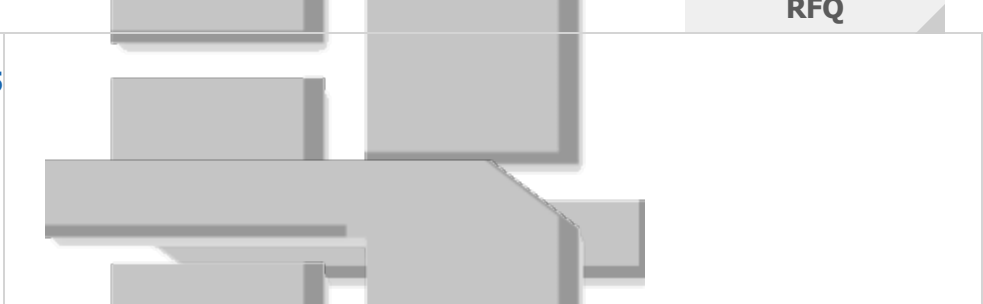
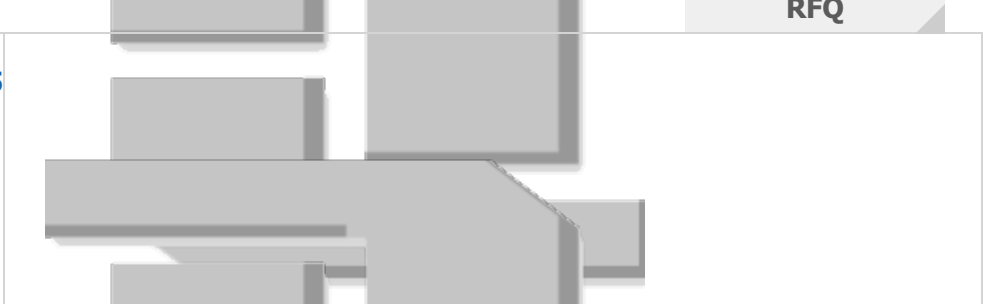
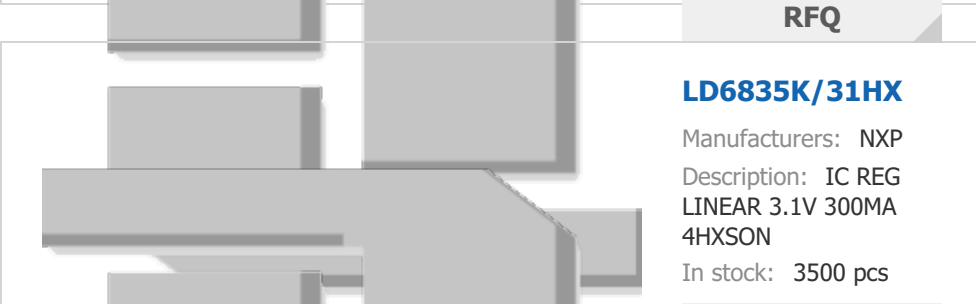
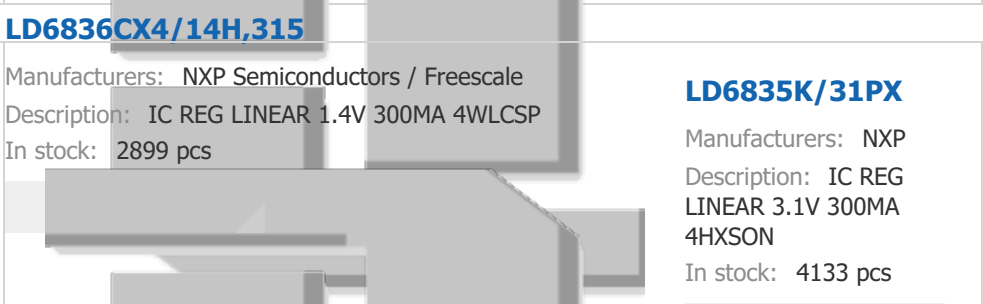
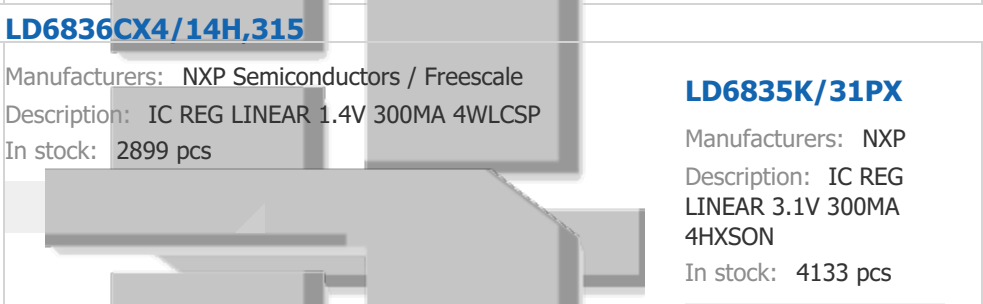
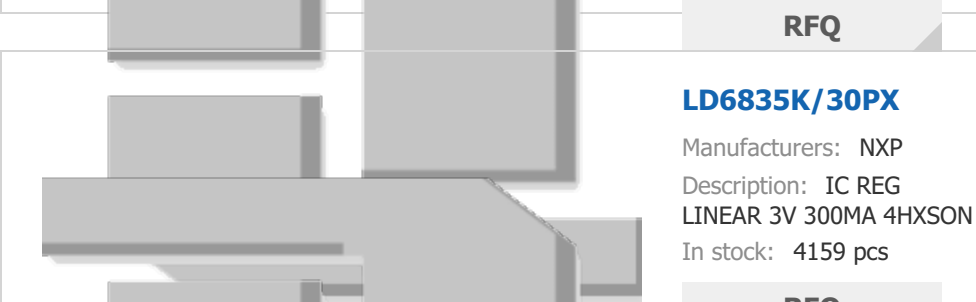
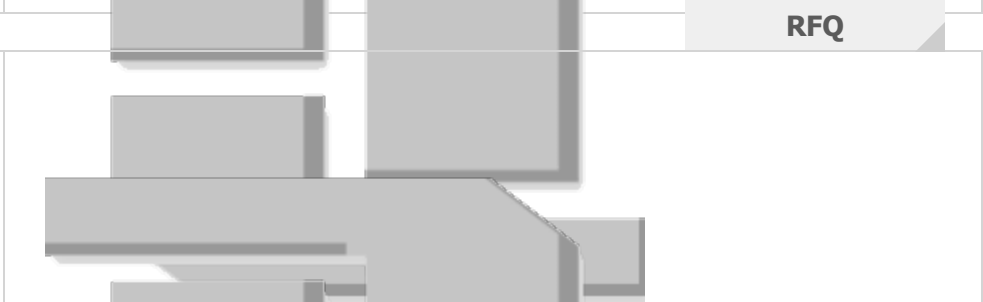
Specifications of LD6836CX4/12P,315

PART NUMBER	LD6836CX4/12P,315
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.2V 300MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5738 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	568-10060-1
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 1.2V 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

LD6836CX4/12P,315	LD6836CX4/12P,315 Distributor	LD6836CX4/12P,315 Supplier
LD6836CX4/12P,315 Price	LD6836CX4/12P,315 Pictures	LD6836CX4/12P,315 Image
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LD6836CX4/12P,315	Supplier	Distributor

Related Products

 LD6836CX4/12H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V 300MA 4WLCSP In stock: 4492 pcs	 LD6836CX4/13P,315 Manufacturers: NXP Description: IC REG LINEAR 1.3V 300MA 4WLCSP In stock: 6980 pcs	 LD6836CX4/16P,315 Manufacturers: NXP Description: IC REG LINEAR 1.6V 300MA 4WLCSP In stock: 5455 pcs
 LD6835K/31HX Manufacturers: NXP Description: IC REG LINEAR 3.1V 300MA 4HXSON In stock: 3500 pcs	 LD6836CX4/14H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.4V 300MA 4WLCSP In stock: 2899 pcs	 LD6835K/31PX Manufacturers: NXP Description: IC REG LINEAR 3.1V 300MA 4HXSON In stock: 4133 pcs
 LD6835K/30PX Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 4HXSON In stock: 4159 pcs	 LD6836CX4/13H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.3V 300MA 4WLCSP In stock: 4898 pcs	 LD6835K/33HX Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 4HXSON In stock: 3789 pcs
 LD6836CX4/14P,315 Manufacturers: NXP Description: IC REG LINEAR 1.4V 300MA 4WLCSP In stock: 3838 pcs	 LD6836CX4/16H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.6V 300MA 4WLCSP In stock: 6867 pcs	

RFQ

