

NXP Semiconductors / Freescale

LD6836CX4/33P,315

Part Number:	LD6836CX4/33P,315
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 3.3V 300MA 4WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

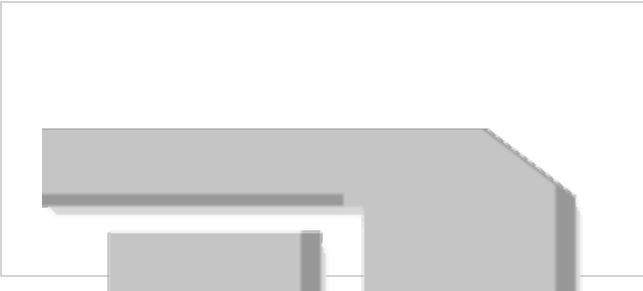
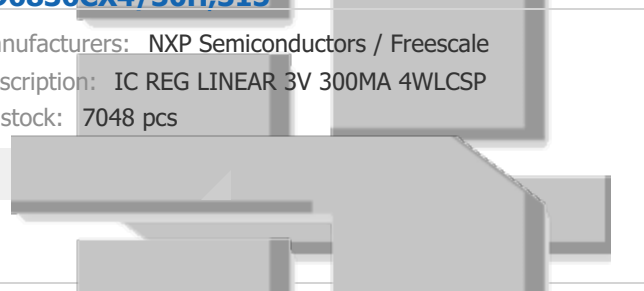
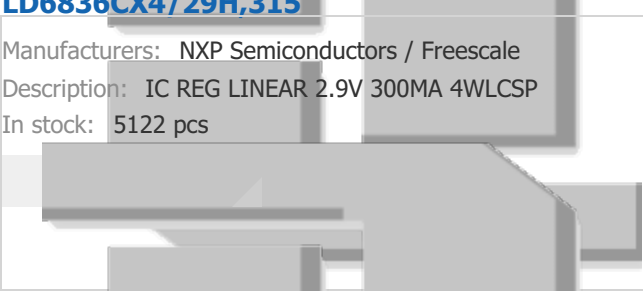
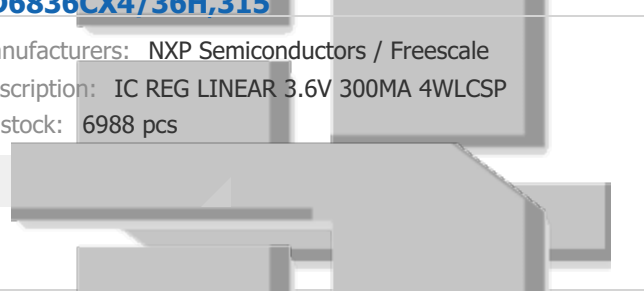
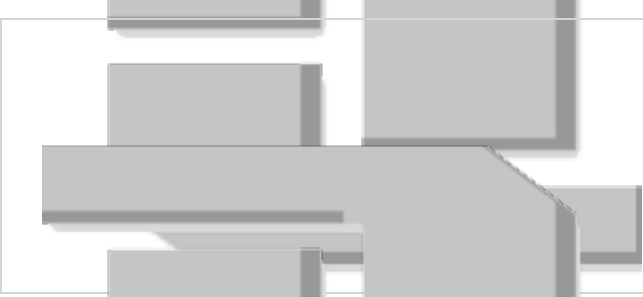
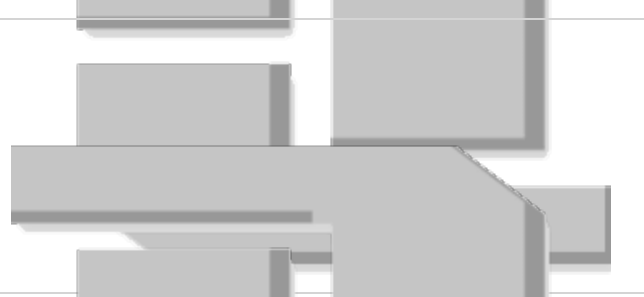
Specifications of LD6836CX4/33P,315

PART NUMBER	LD6836CX4/33P,315
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 3.3V 300MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5464 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.76x0.76)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, WLCSP
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-10070-2 934066461315 LD6836CX4/33P,315-ND LD6836CX433P315
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 3.3V 300mA 4-WLCSP (0.76x0.76)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836CX4/33P,315	LD6836CX4/33P,315 Distributor	LD6836CX4/33P,315 Supplier
LD6836CX4/33P,315 Price	LD6836CX4/33P,315 Pictures	LD6836CX4/33P,315 Image
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Related Products

 LD6836TD/12P,125 Manufacturers: NXP Description: IC REG LINEAR 1.2V 300MA 5TSOP In stock: 6029 pcs RFQ	 LD6836TD/13H,125 Manufacturers: NXP Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: 5966 pcs RFQ
 LD6836CX4/30P,315 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 4WLCSP In stock: 6243 pcs RFQ	 LD6836CX4/30H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3V 300MA 4WLCSP In stock: 7048 pcs
 LD6836CX4/29P,315 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 4WLCSP In stock: 4472 pcs RFQ	 LD6836CX4/28P,315 Manufacturers: NXP Description: IC REG LINEAR 2.8V 300MA 4WLCSP In stock: 5021 pcs RFQ
 LD6836CX4/29H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.9V 300MA 4WLCSP In stock: 5122 pcs	 LD6836CX4/36H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.6V 300MA 4WLCSP In stock: 6988 pcs
 LD6836TD/12H,125 Manufacturers: NXP Description: IC REG LINEAR 1.2V 300MA 5TSOP In stock: 3020 pcs RFQ	 LD6836CX4/36P,315 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 4WLCSP In stock: 3241 pcs RFQ
 LD6836CX4/33H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V 300MA 4WLCSP In stock: 4967 pcs RFQ	 LD6836TD/13P,125 Manufacturers: NXP Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: 6252 pcs RFQ