

NXP Semiconductors / Freescale

LD6806CX4/25P,315

Part Number:	LD6806CX4/25P,315
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2.5V 200MA 4WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

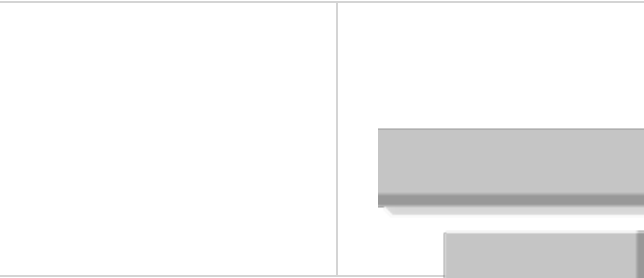
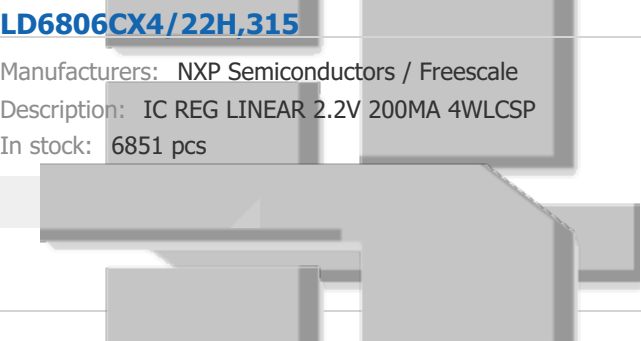
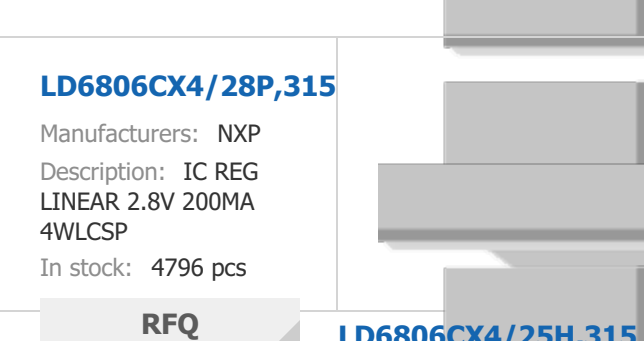
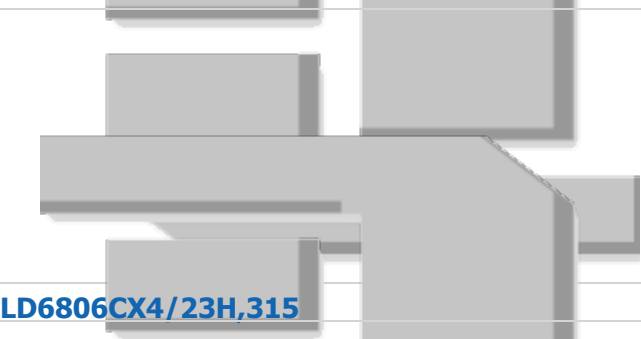
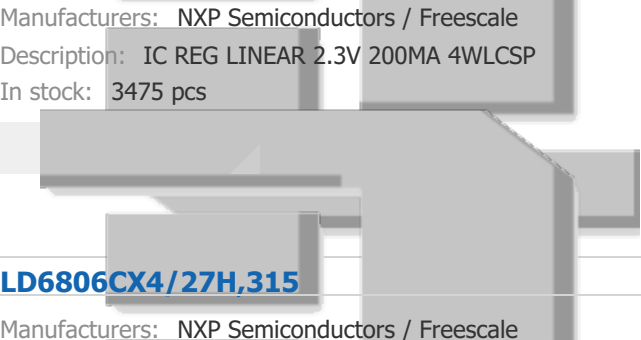
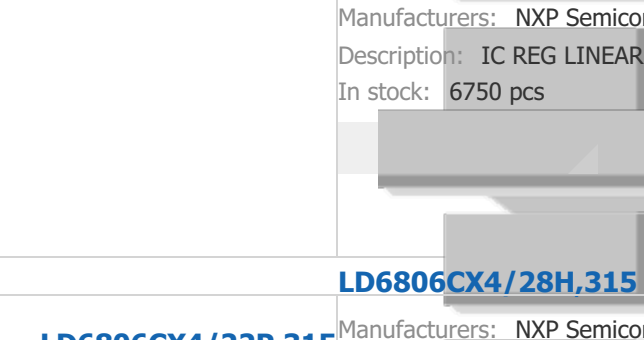
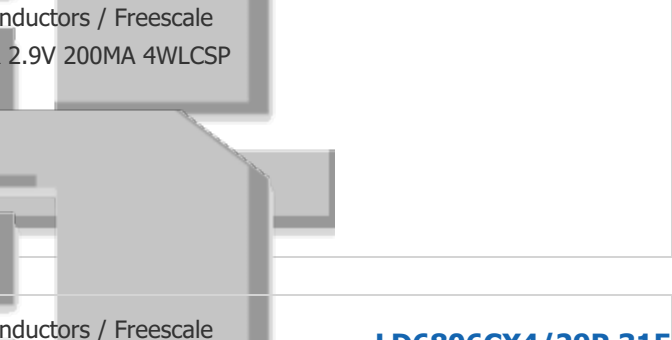
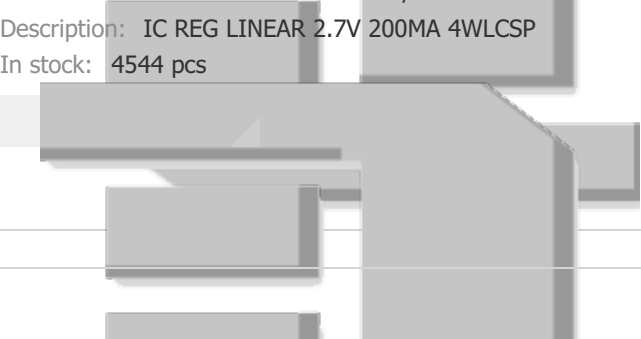
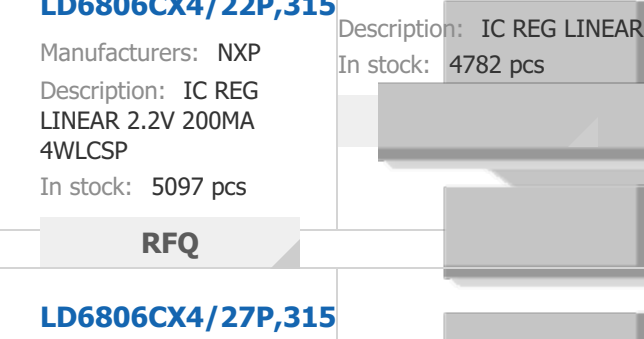
Specifications of LD6806CX4/25P,315

PART NUMBER	LD6806CX4/25P,315
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2.5V 200MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4540 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	568-10014-2 934065426315 LD6806CX4/25P,315-ND LD6806CX425P315
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 2.5V 200mA 4-WLCSP (0.76x0.76)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6806

Related Tags

LD6806CX4/25P,315	LD6806CX4/25P,315 Distributor	LD6806CX4/25P,315 Supplier
LD6806CX4/25P,315 Price	LD6806CX4/25P,315 Pictures	LD6806CX4/25P,315 Image
LD6806CX4/25P,315 PDF Datasheet	LD6806CX4/25P,315 Download Datasheet	LD6806CX4/25P,315 Datasheet
LD6806CX4/25P,315 Stock	Buy LD6806CX4/25P,315	Buy LD6806CX4/25P,315
LD6806CX4/25P,315	Supplier	Distributor

Related Products

 LD6806CX4/22H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.2V 200MA 4WLCSP In stock: 6851 pcs	 LD6806CX4/28P,315 Manufacturers: NXP Description: IC REG LINEAR 2.8V 200MA 4WLCSP In stock: 4796 pcs	 LD6806CX4/21P,315 Manufacturers: NXP Description: IC REG LINEAR 2.1V 200MA 4WLCSP In stock: 3599 pcs
 LD6806CX4/23H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.3V 200MA 4WLCSP In stock: 3475 pcs	 LD6806CX4/25H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.5V 200MA 4WLCSP In stock: 5695 pcs	
 LD6806CX4/27H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.7V 200MA 4WLCSP In stock: 4544 pcs	 LD6806CX4/29H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.9V 200MA 4WLCSP In stock: 6750 pcs	
 LD6806CX4/22P,315 Manufacturers: NXP Description: IC REG LINEAR 2.2V 200MA 4WLCSP In stock: 5097 pcs	 LD6806CX4/28H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.8V 200MA 4WLCSP In stock: 4782 pcs	 LD6806CX4/29P,315 Manufacturers: NXP Description: IC REG LINEAR 2.9V 200MA 4WLCSP In stock: 6756 pcs
 LD6806CX4/27P,315 Manufacturers: NXP Description: IC REG LINEAR 2.7V 200MA 4WLCSP In stock: 3306 pcs	 LD6806CX4/23P,315 Manufacturers: NXP Description: IC REG LINEAR 2.3V 200MA 4WLCSP In stock: 6574 pcs	