

NXP Semiconductors / Freescale

LD6806CX4/18H,315

Part Number:	LD6806CX4/18H,315
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.8V 200MA 4WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6806CX4/18H,315

PART NUMBER	LD6806CX4/18H,315
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.8V 200MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3193 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.1V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	568-8424-2 934065407315
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 1.8V 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

LD6806CX4/18H,315	LD6806CX4/18H,315 Distributor	LD6806CX4/18H,315 Supplier
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Related Products

LD6806CX4/22H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.2V 200MA 4WLCSP In stock: 6851 pcs	LD6806CX4/21HYL Manufacturers: NXP Description: IC REG LINEAR 2.1V 200MA UNCAS In stock: 3939 pcs	LD6806CX4/16H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.6V 200MA 4WLCSP In stock: 4057 pcs	LD6806CX4/16P,315 Manufacturers: NXP Description: IC REG LINEAR 1.6V 200MA 4WLCSP In stock: 5779 pcs
LD6806CX4/13P,315 Manufacturers: NXP Description: IC REG LINEAR 1.3V 200MA 4WLCSP In stock: 6221 pcs	LD6806CX4/21P,315 Manufacturers: NXP Description: IC REG LINEAR 2.1V 200MA 4WLCSP In stock: 3599 pcs	LD6806CX4/20H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2V 200MA 4WLCSP In stock: 6422 pcs	LD6806CX4/18P,315 Manufacturers: NXP Description: IC REG LINEAR 1.8V 200MA 4WLCSP In stock: 5168 pcs
LD6806CX4/14H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.4V 200MA 4WLCSP In stock: 5856 pcs	LD6806CX4/20P,315 Manufacturers: NXP Description: IC REG LINEAR 2V 200MA 4WLCSP In stock: 3991 pcs	LD6806CX4/13H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.3V 200MA 4WLCSP In stock: 3634 pcs	LD6806CX4/14P,315 Manufacturers: NXP Description: IC REG LINEAR 1.4V 200MA 4WLCSP In stock: 6428 pcs