

NXP Semiconductors / Freescale

LD6915LX/1828PH

Part Number:	LD6915LX/1828PH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.8V/2.8V 6DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6915LX/1828PH

PART NUMBER	LD6915LX/1828PH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6344 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.12V @ 150mA (Typ), 0.12V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFDFN Exposed Pad
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934067469125
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output 1.8V, 2.8V 150mA, 150mA 6-DFN (1.2x1.2)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

LD6915LX/1828PH	LD6915LX/1828PH Distributor	LD6915LX/1828PH Supplier
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	LD6935L/2828PX Manufacturers: NXP Description: IC REG LINEAR 2.8V/2.8V 8DFN In stock: 5028 pcs RFQ		LD6935L/2828HX Manufacturers: NXP Description: IC REG LINEAR 2.8V/2.8V 8DFN In stock: 6409 pcs RFQ
	LD6915LX/3318PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3.3V 6DFN In stock: 3755 pcs RFQ		LD6836TD/36H,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 4448 pcs RFQ
	LD6836TD/33H,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 6935 pcs RFQ		LD6915LX/2818PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 3842 pcs RFQ
	LD6935L/1828PX Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 5214 pcs RFQ		LD6836TD/36P,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 6517 pcs RFQ
	LD6915LX/3018PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3V 6DFN In stock: 4995 pcs RFQ		LD6915LX/1815PH Manufacturers: NXP Description: IC REG LINEAR 1.5V/1.8V 6DFN In stock: 4182 pcs RFQ
	LD6836TD/30P,125 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 3499 pcs RFQ		LD6836TD/33P,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 7035 pcs RFQ