



Image may be representation. See specifications for product details.

LD6915LX/1828PH

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

REQUEST FOR QUOTATION

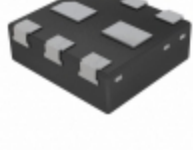
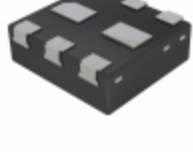
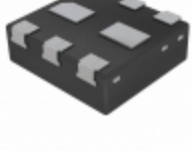
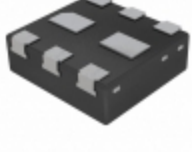
Specifications of LD6915LX/1828PH

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
DATA SHEET	 LD6915LX/1828PH.pdf
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

NXP Semiconductors / Freescale LD6915LX/1828PH	LD6915LX/1828PH Distributor	LD6915LX/1828PH Supplier
LD6915LX/1828PH Price	LD6915LX/1828PH Pictures	LD6915LX/1828PH Image
LD6915LX/1828PH PDF Datasheet	LD6915LX/1828PH Download Datasheet	LD6915LX/1828PH Datasheet
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Freescale Semiconductor - NXP LD6915LX/1828PH	NXP USA Inc. LD6915LX/1828PH	

Related Products

 LD6836TD/33P,125 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: Out stock RFQ	 LD6836TD/36P,125 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: Out stock RFQ
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