

NXP Semiconductors / Freescale

LD6935L/1828PX

Part Number:	LD6935L/1828PX
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.8V/2.8V 8DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

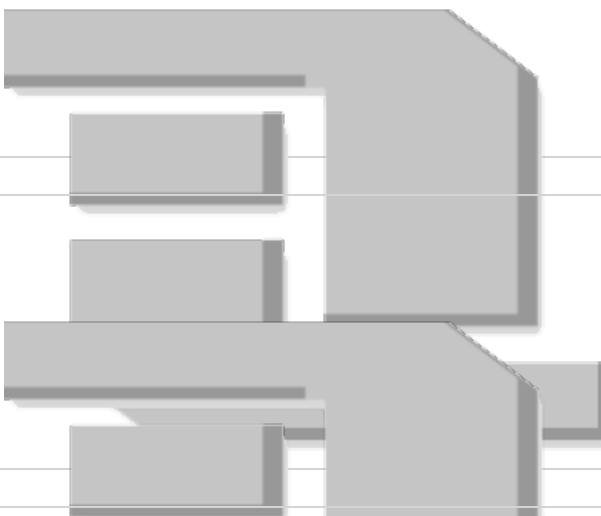
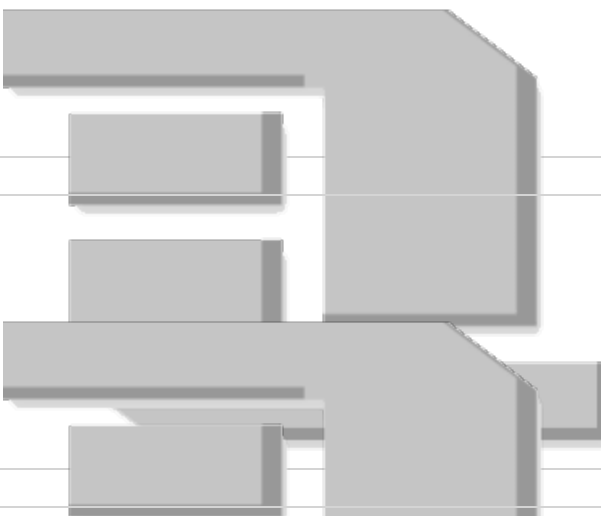
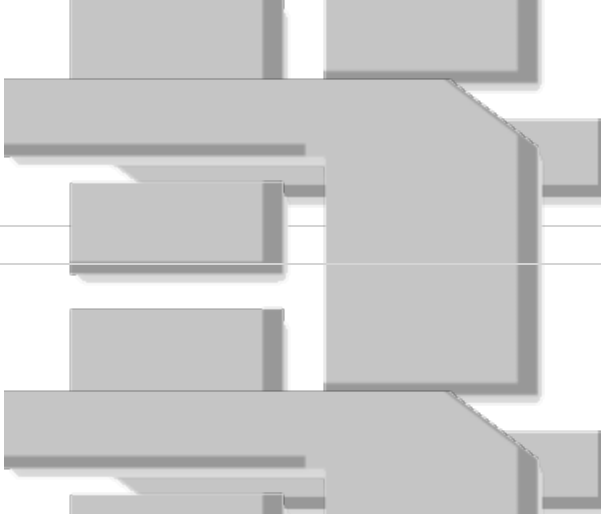
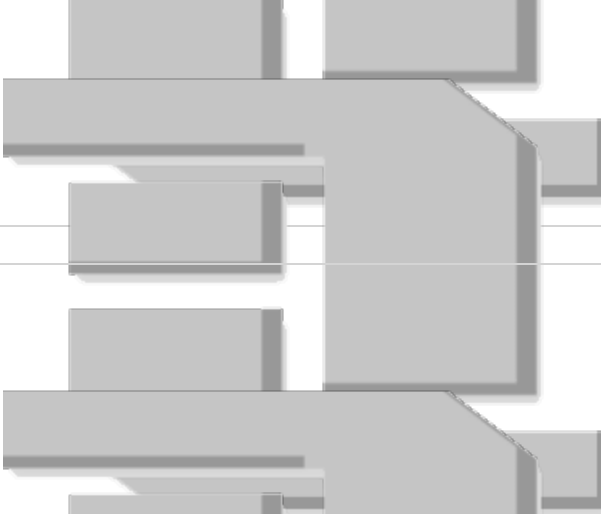
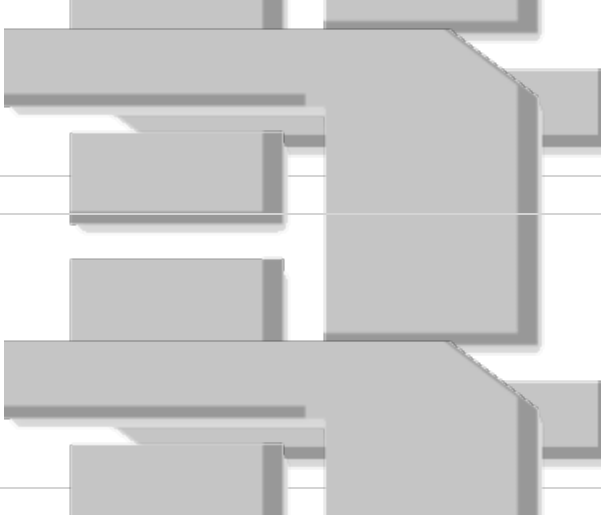
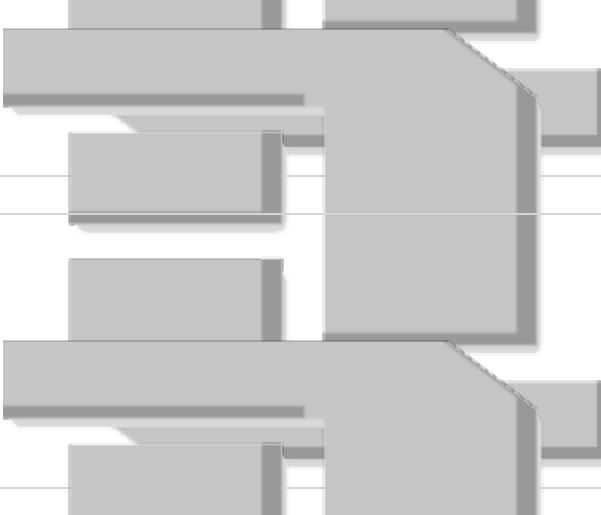
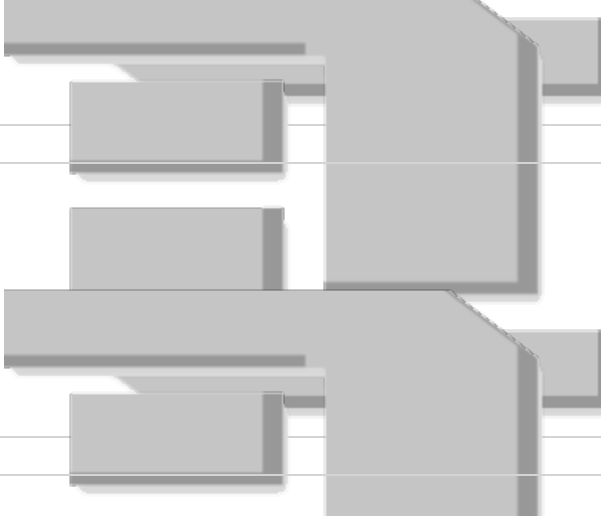
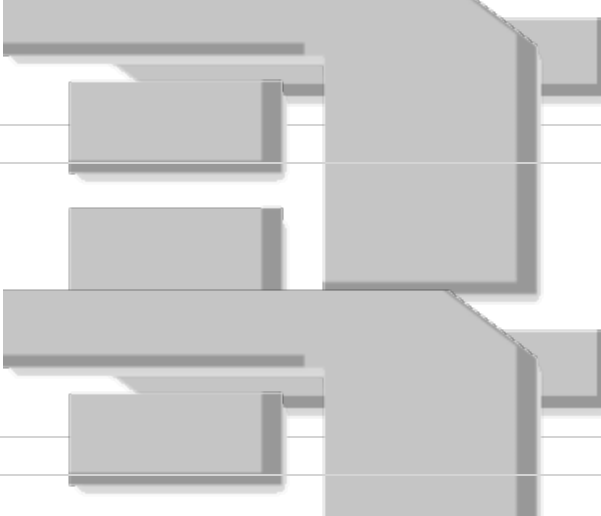
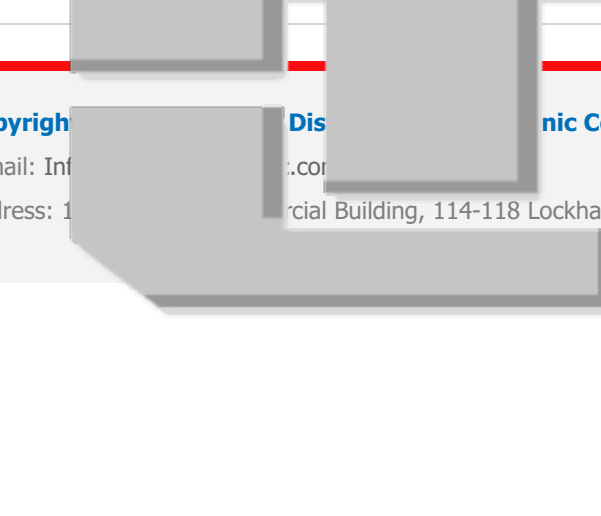
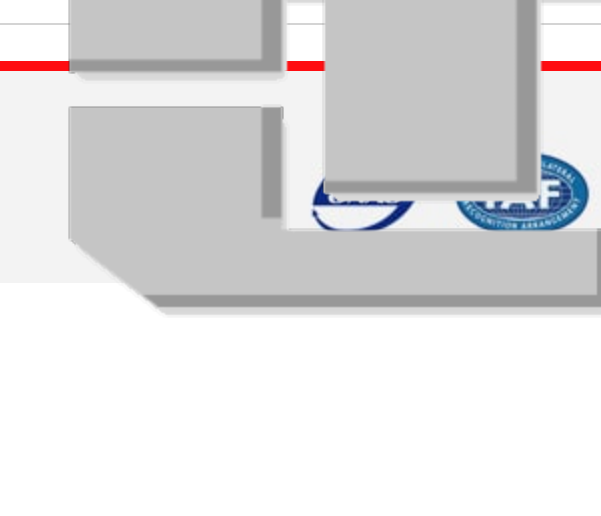
Specifications of LD6935L/1828PX

PART NUMBER	LD6935L/1828PX
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5214 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.24V @ 300mA (Typ), 0.24V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFN (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFDN Exposed Pad
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934067641115
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 300mA, 300mA 8-DFN (1.6x1.2)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

LD6935L/1828PX	LD6935L/1828PX Distributor	LD6935L/1828PX Supplier
LD6935L/1828PX Price	LD6935L/1828PX Pictures	LD6935L/1828PX Image
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Related Products

	LD6935L/3328PX Manufacturers: NXP Description: IC REG LINEAR 2.8V/3.3V 8DFN In stock: 3977 pcs RFQ		LD6836TD/36P,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 6517 pcs RFQ
	LD6935L/3118PDX Manufacturers: NXP Description: IC REG LINEAR 1.8V/3.1V 8DFN In stock: 4364 pcs RFQ		LD6915LX/3018PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3V 6DFN In stock: 4995 pcs RFQ
	LD6935L/3333PX Manufacturers: NXP Description: IC REG LINEAR 3.3V/3.3V 8DFN In stock: 4726 pcs RFQ		LD6935L/2828HX Manufacturers: NXP Description: IC REG LINEAR 2.8V/2.8V 8DFN In stock: 6409 pcs RFQ
	LD6935L/3318PX Manufacturers: NXP Description: IC REG LINEAR 1.8V/3.3V 8DFN In stock: 6394 pcs RFQ		LD6915LX/3318PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3.3V 6DFN In stock: 3755 pcs RFQ
	LD6915LX/1828PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 6344 pcs RFQ		LD6935L/2828PX Manufacturers: NXP Description: IC REG LINEAR 2.8V/2.8V 8DFN In stock: 5028 pcs RFQ
	LD6915LX/2818PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 3842 pcs RFQ		LD6915LX/1815PH Manufacturers: NXP Description: IC REG LINEAR 1.5V/1.8V 6DFN In stock: 4182 pcs RFQ