

NXP Semiconductors / Freescale

LD6836TD / 25P,125

Part Number:	LD6836TD/25P,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2.5V 300MA 5TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

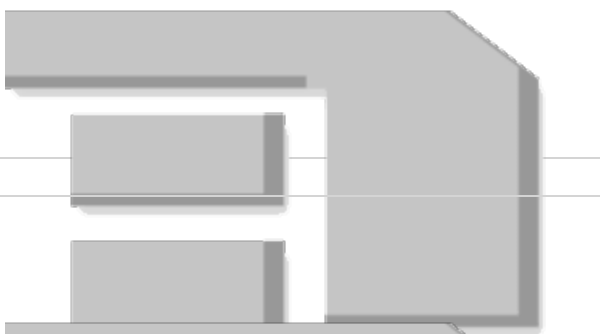
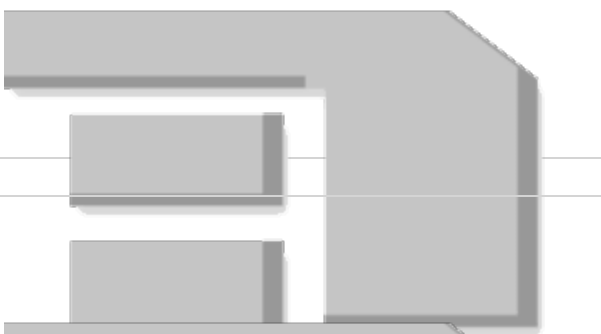
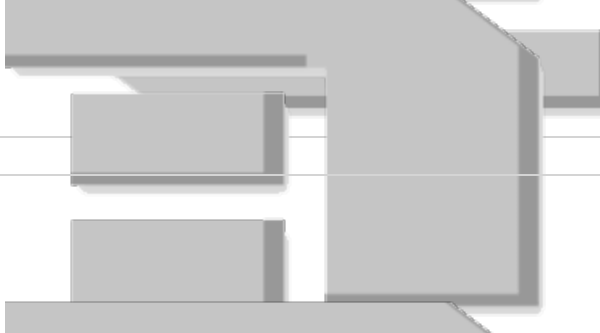
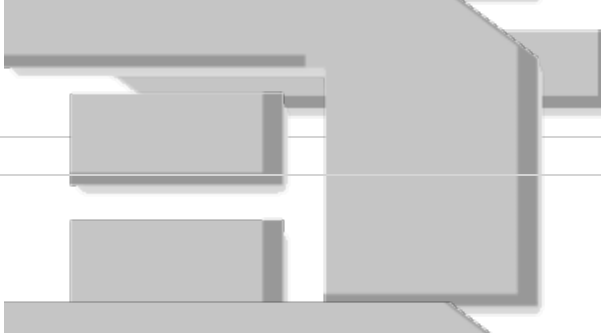
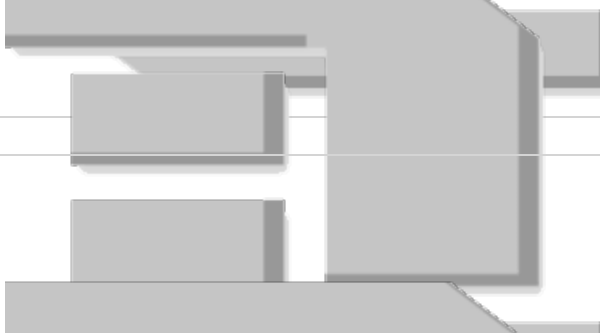
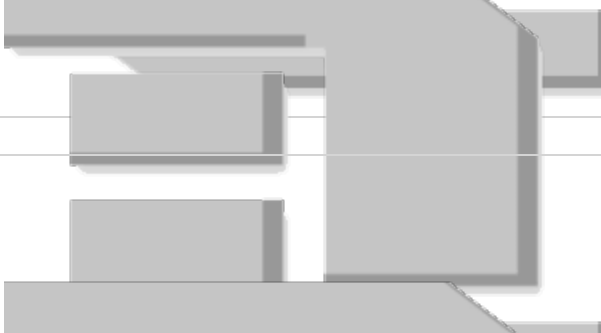
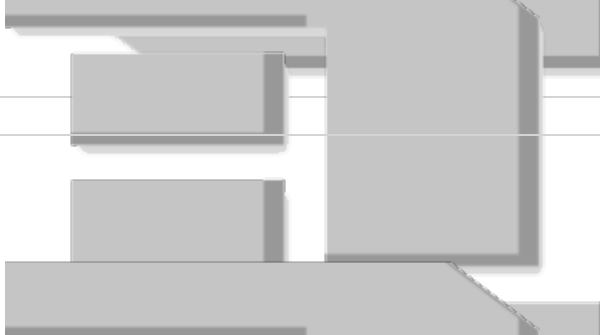
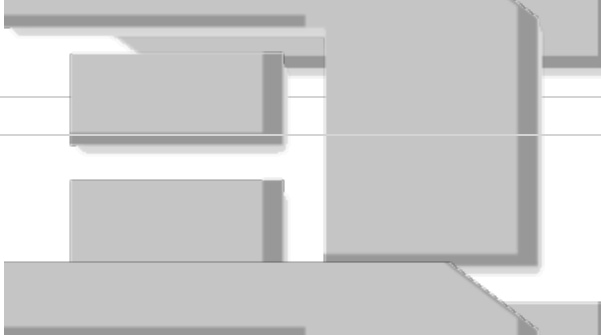
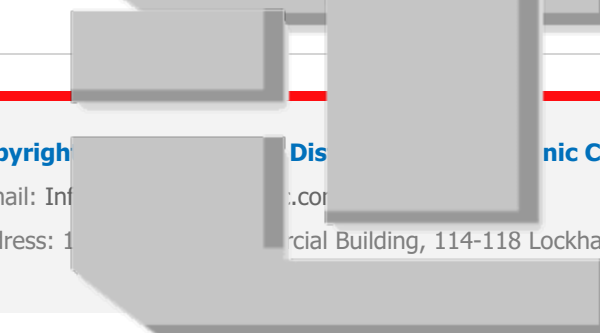
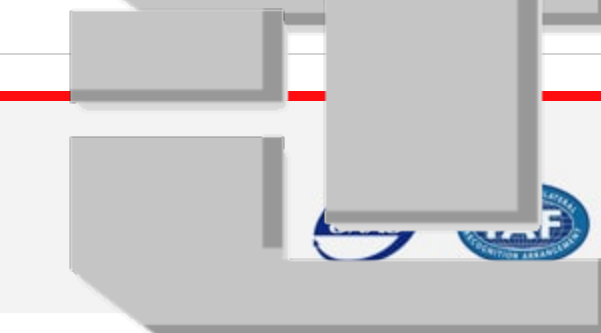
Specifications of LD6836TD/25P,125

PART NUMBER	LD6836TD/25P,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2.5V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6034 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934066928125
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 300mA 5-TSOP
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836TD/25P,125	LD6836TD/25P,125 Distributor	LD6836TD/25P,125 Supplier
LD6836TD/25P,125 Price	LD6836TD/25P,125 Pictures	LD6836TD/25P,125 Image
LD6836TD/25P,125 PDF Datasheet	LD6836TD/25P,125 Download Datasheet	LD6836TD/25P,125 Datasheet
LD6836TD/25P,125 Stock	Buy LD6836TD/25P,125	Buy LD6836TD/25P,125
LD6836TD/25P,125	Supplier	Distributor

Related Products

	LD6836TD/22H,125 Manufacturers: NXP Description: IC REG LINEAR 2.2V 300MA 5TSOP In stock: 4545 pcs RFQ		LD6836TD/21P,125 Manufacturers: NXP Description: IC REG LINEAR 2.1V 300MA 5TSOP In stock: 6265 pcs RFQ
	LD6836TD/28P,125 Manufacturers: NXP Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 5718 pcs RFQ		LD6836TD/23H,125 Manufacturers: NXP Description: IC REG LINEAR 2.3V 300MA 5TSOP In stock: 6090 pcs RFQ
	LD6836TD/27P,125 Manufacturers: NXP Description: IC REG LINEAR 2.7V 300MA 5TSOP In stock: 5748 pcs RFQ		LD6836TD/28H,125 Manufacturers: NXP Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 6720 pcs RFQ
	LD6836TD/27H,125 Manufacturers: NXP Description: IC REG LINEAR 2.7V 300MA 5TSOP In stock: 2952 pcs RFQ		LD6836TD/29H,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 5TSOP In stock: 3890 pcs RFQ
	LD6836TD/23P,125 Manufacturers: NXP Description: IC REG LINEAR 2.3V 300MA 5TSOP In stock: 4388 pcs RFQ		LD6836TD/29P,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 5TSOP In stock: 3639 pcs RFQ
	LD6836TD/22P,125 Manufacturers: NXP Description: IC REG LINEAR 2.2V 300MA 5TSOP In stock: 5924 pcs RFQ		LD6836TD/21HH Manufacturers: NXP Description: IC REG LINEAR 2.1V 300MA 5TSOP In stock: 5044 pcs RFQ