

NXP Semiconductors / Freescale

LD6836TD / 36P,125

Part Number:	LD6836TD/36P,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 3.6V 300MA 5TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

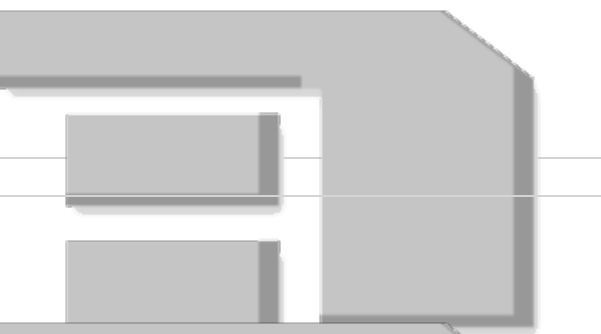
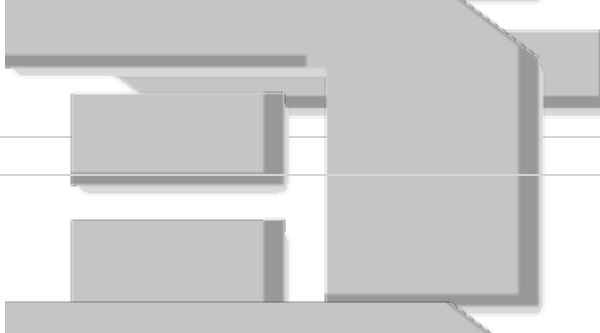
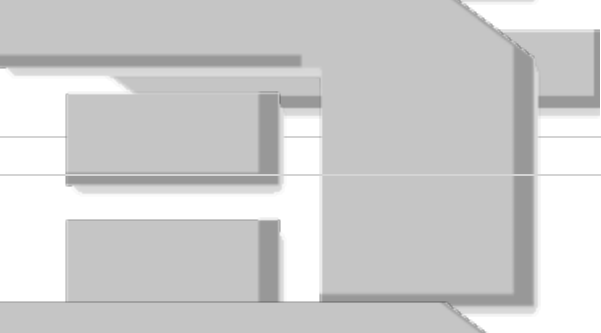
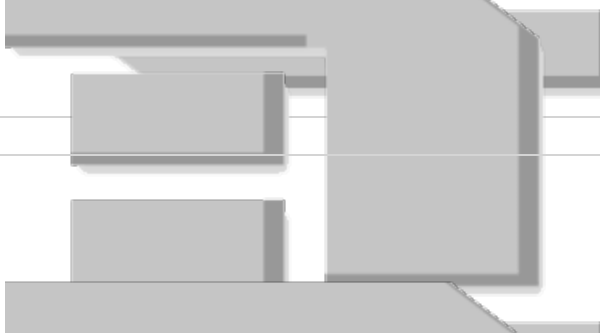
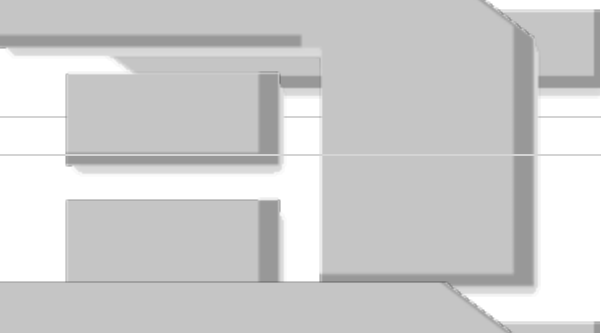
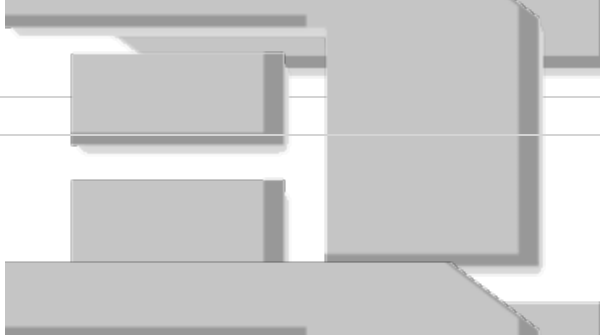
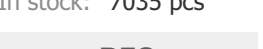
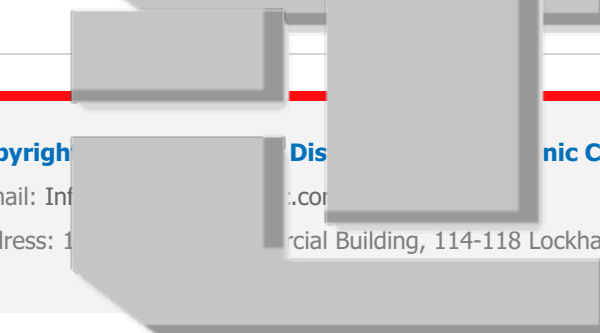
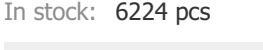
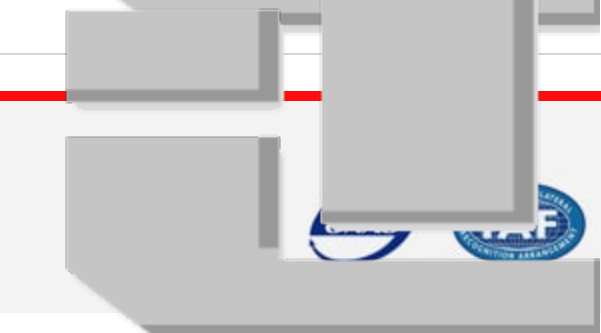
Specifications of LD6836TD/36P,125

PART NUMBER	LD6836TD/36P,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 3.6V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6517 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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	934066934125
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 3.6V 300mA 5-TSOP
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836TD/36P,125	LD6836TD/36P,125 Distributor	LD6836TD/36P,125 Supplier
LD6836TD/36P,125 Price	LD6836TD/36P,125 Pictures	LD6836TD/36P,125 Image
LD6836TD/36P,125 PDF Datasheet	LD6836TD/36P,125 Download Datasheet	LD6836TD/36P,125 Datasheet
LD6836TD/36P,125 Stock	Buy LD6836TD/36P,125	Buy LD6836TD/36P,125
LD6836TD/36P,125	Supplier	Distributor

Related Products

	LD6836TD/33H,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 6935 pcs 		LD6915LX/1815PH Manufacturers: NXP Description: IC REG LINEAR 1.5V/1.8V 6DFN In stock: 4182 pcs 
	LD6836TD/36H,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 4448 pcs 		LD6915LX/2818PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 3842 pcs 
	LD6836TD/30P,125 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 3499 pcs 		LD6915LX/3018PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3V 6DFN In stock: 4995 pcs 
	LD6915LX/1828PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 6344 pcs 		LD6836TD/29P,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 5TSOP In stock: 3639 pcs 
	LD6935L/1828PX Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 8DFN In stock: 5214 pcs 		LD6836TD/33P,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 7035 pcs 
	LD6836TD/30H,125 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 6224 pcs 		LD6915LX/3318PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/3.3V 6DFN In stock: 3755 pcs 