

NXP Semiconductors / Freescale

LD6836TD / 30P,125

Part Number:	LD6836TD/30P,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 3V 300MA 5TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

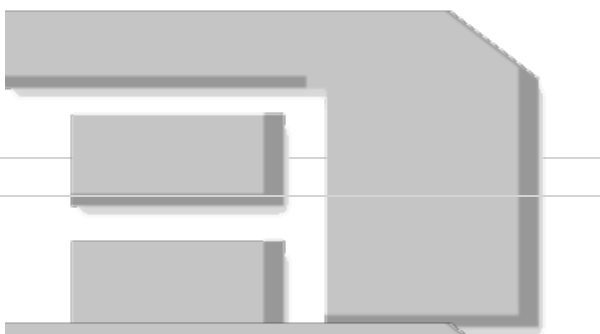
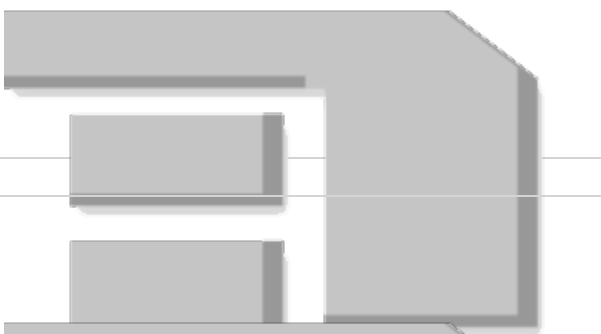
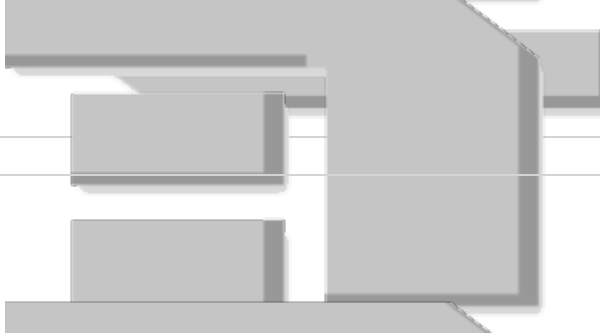
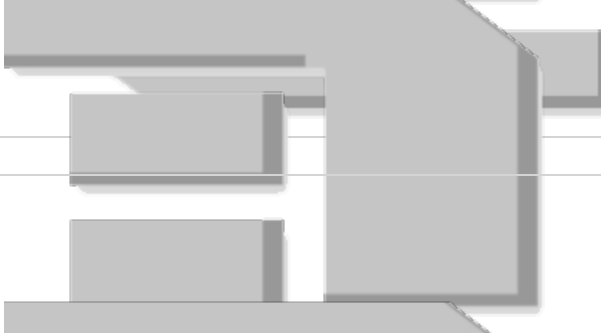
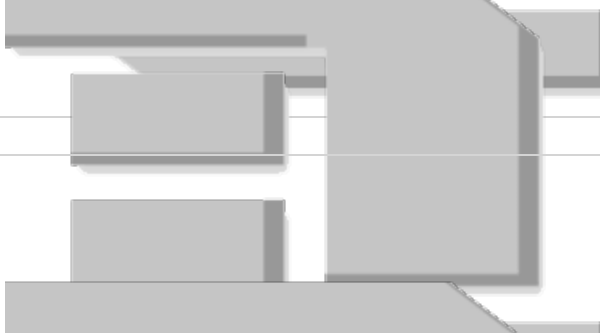
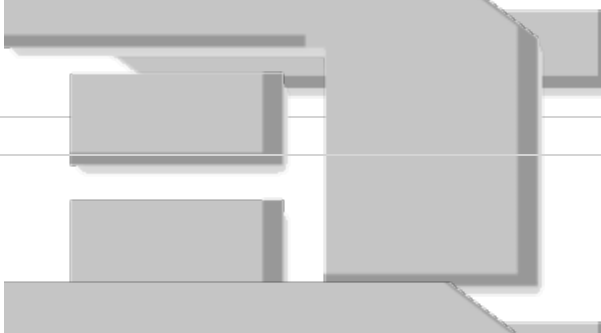
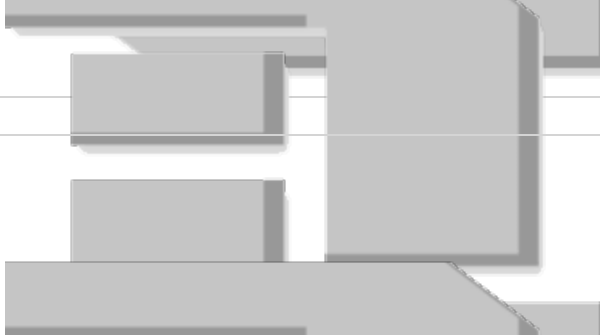
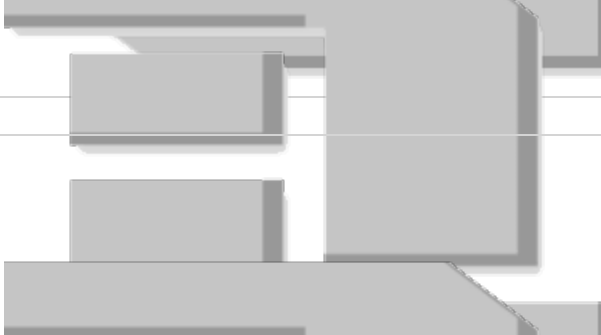
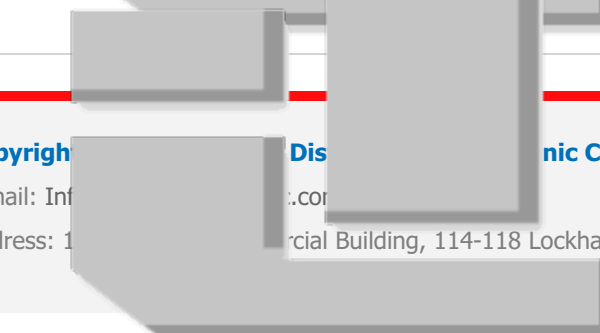
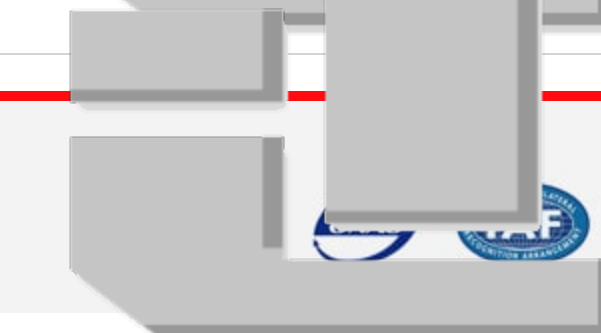
Specifications of LD6836TD/30P,125

PART NUMBER	LD6836TD/30P,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 3V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3499 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-10078-1
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 3V 300mA 5-TSOP
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836TD/30P,125	LD6836TD/30P,125 Distributor	LD6836TD/30P,125 Supplier
LD6836TD/30P,125 Price	LD6836TD/30P,125 Pictures	LD6836TD/30P,125 Image
LD6836TD/30P,125 PDF Datasheet	LD6836TD/30P,125 Download Datasheet	LD6836TD/30P,125 Datasheet
LD6836TD/30P,125 Stock	Buy LD6836TD/30P,125	Buy LD6836TD/30P,125
LD6836TD/30P,125	Supplier	Distributor

Related Products

	LD6836TD/27P,125 Manufacturers: NXP Description: IC REG LINEAR 2.7V 300MA 5TSOP In stock: 5748 pcs RFQ		LD6836TD/36H,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 4448 pcs RFQ
	LD6836TD/29P,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 5TSOP In stock: 3639 pcs RFQ		LD6836TD/33H,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 6935 pcs RFQ
	LD6836TD/33P,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 7035 pcs RFQ		LD6915LX/1828PH Manufacturers: NXP Description: IC REG LINEAR 1.8V/2.8V 6DFN In stock: 6344 pcs RFQ
	LD6836TD/36P,125 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 5TSOP In stock: 6517 pcs RFQ		LD6836TD/28P,125 Manufacturers: NXP Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 5718 pcs RFQ
	LD6836TD/28H,125 Manufacturers: NXP Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 6720 pcs RFQ		LD6915LX/1815PH Manufacturers: NXP Description: IC REG LINEAR 1.5V/1.8V 6DFN In stock: 4182 pcs RFQ
	LD6836TD/29H,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 300MA 5TSOP In stock: 3890 pcs RFQ		LD6836TD/30H,125 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 6224 pcs RFQ