

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

LD6836TD/12P,125

Part Number:	LD6836TD/12P,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.2V 300MA 5TSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

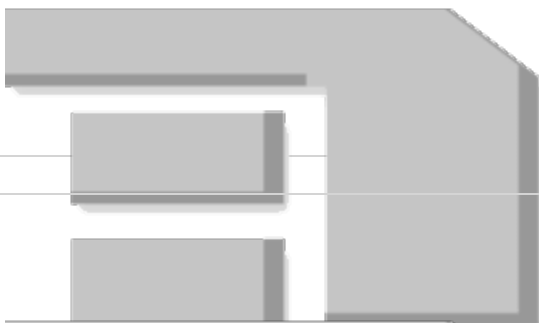
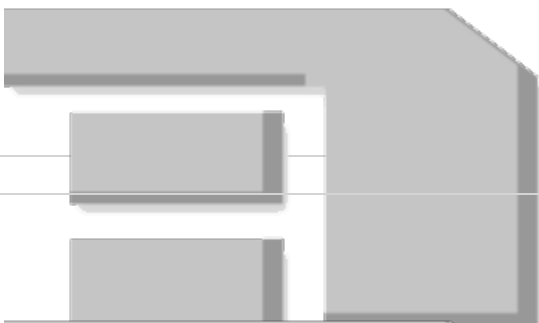
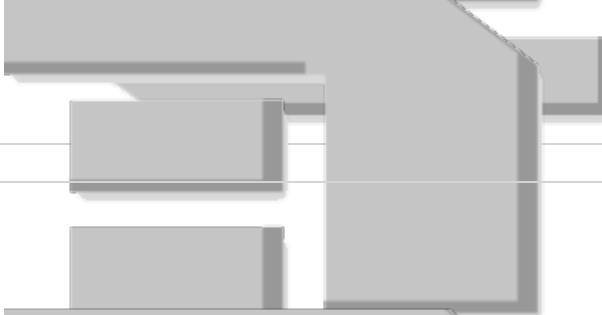
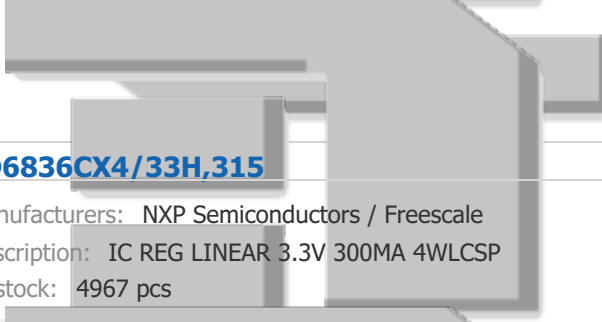
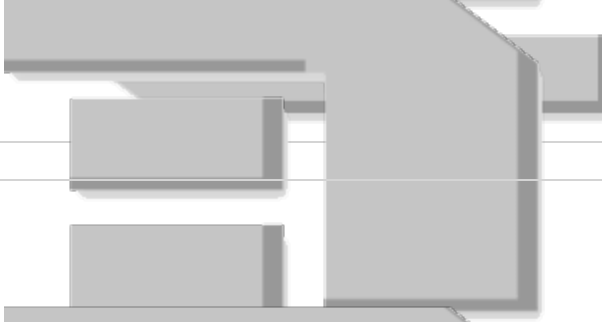
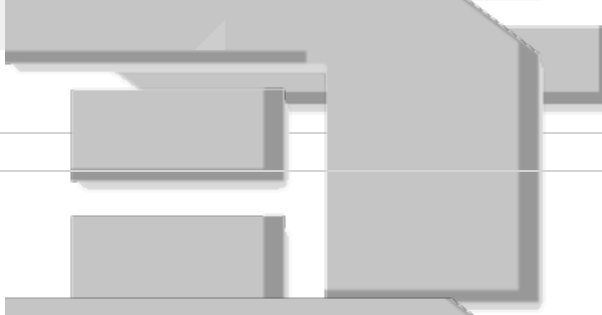
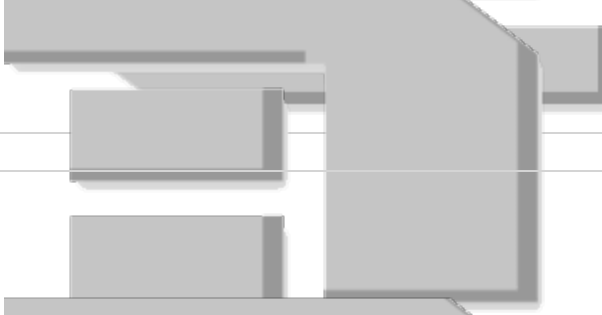
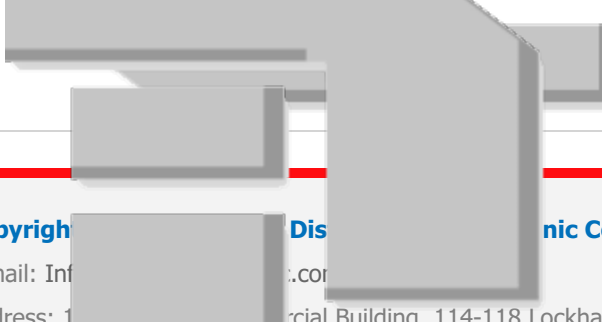
Specifications of I D6836TD/12P.125

PART NUMBER	LD6836TD/12P,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.2V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6029 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	568-10072-2 934066935125 LD6836TD/12P,125-ND LD6836TD12P125
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 1.2V 300mA 5-TSOP
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6836

Related Tags

LD6836TD/12P,125	LD6836TD/12P,125 Distributor	LD6836TD/12P,125 Supplier
LD6836TD/12P,125 Price	LD6836TD/12P,125 Pictures	LD6836TD/12P,125 Image
LD6836TD/12P,125 PDF Datasheet	LD6836TD/12P,125 Download Datasheet	LD6836TD/12P,125 Datasheet
LD6836TD/12P,125 Stock	Buy LD6836TD/12P,125	Buy LD6836TD/12P,125
LD6836TD/12P,125	Supplier	Distributor

Related Products

	LD6836TD/16P,125 Manufacturers: NXP Description: IC REG LINEAR 1.6V 300MA 5TSOP In stock: 5101 pcs RFQ		LD6836CX4/30P,315 Manufacturers: NXP Description: IC REG LINEAR 3V 300MA 4WLCSP In stock: 6243 pcs RFQ
	LD6836TD/14P,125 Manufacturers: NXP Description: IC REG LINEAR 1.4V 300MA 5TSOP In stock: 3725 pcs RFQ		LD6836TD/12H,125 Manufacturers: NXP Description: IC REG LINEAR 1.2V 300MA 5TSOP In stock: 3020 pcs RFQ
	LD6836TD/14H,125 Manufacturers: NXP Description: IC REG LINEAR 1.4V 300MA 5TSOP In stock: 5374 pcs RFQ		LD6836TD/13P,125 Manufacturers: NXP Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: 6252 pcs RFQ
	LD6836CX4/33H,315 Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V 300MA 4WLCSP In stock: 4967 pcs		LD6836CX4/33P,315 Manufacturers: NXP Description: IC REG LINEAR 3.3V 300MA 4WLCSP In stock: 5464 pcs RFQ
	LD6836TD/16H,125 Manufacturers: NXP Description: IC REG LINEAR 1.6V 300MA 5TSOP In stock: 4162 pcs RFQ		LD6836TD/13H,125 Manufacturers: NXP Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: 5966 pcs RFQ
	LD6836CX4/36P,315 Manufacturers: NXP Description: IC REG LINEAR 3.6V 300MA 4WLCSP In stock: 3241 pcs RFQ		LD6836CX4/36H,315