



LP3996SD-1525

Part Number:	LP3996SD-1525
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V/2.5V 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

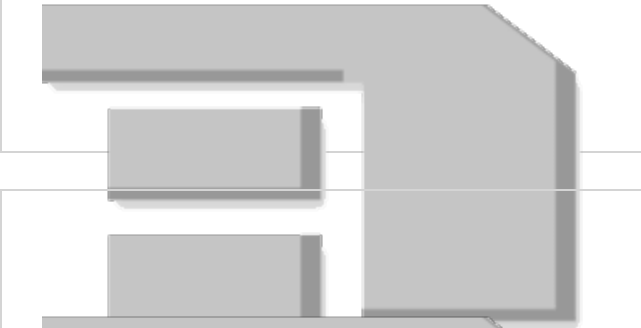
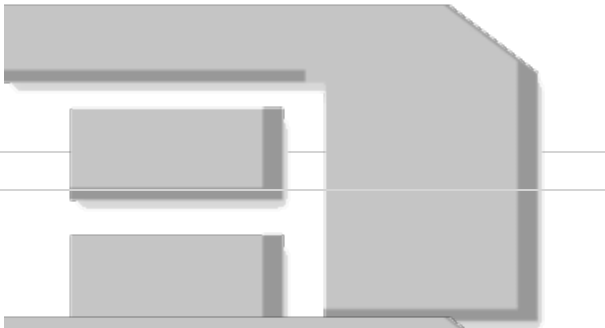
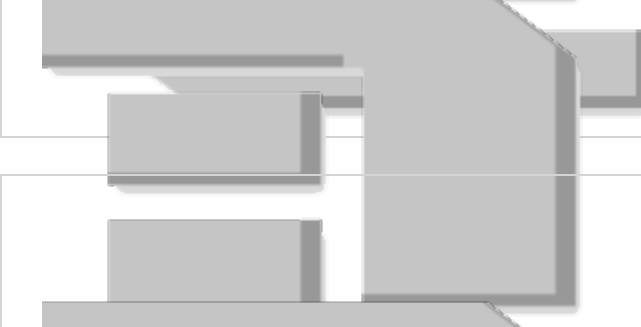
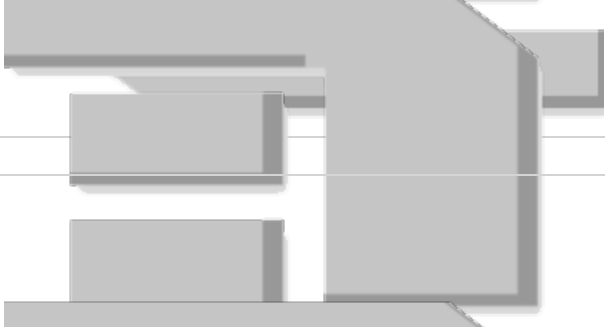
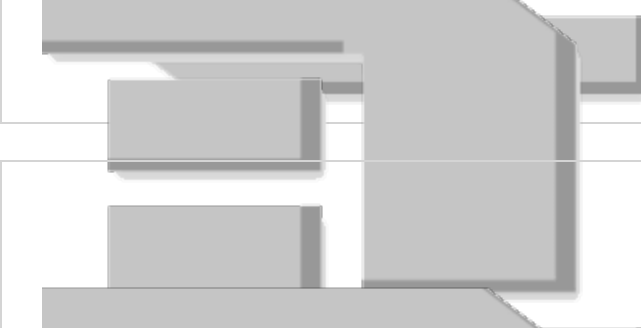
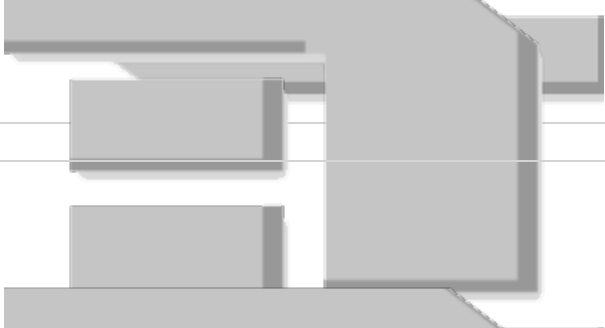
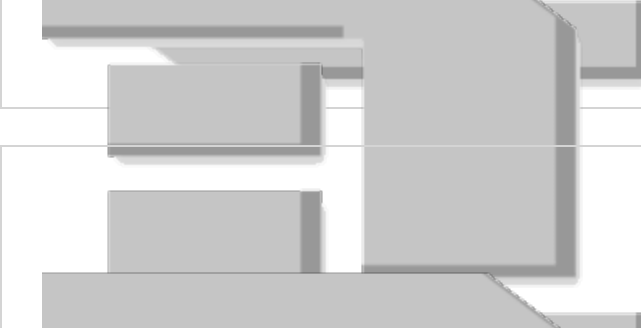
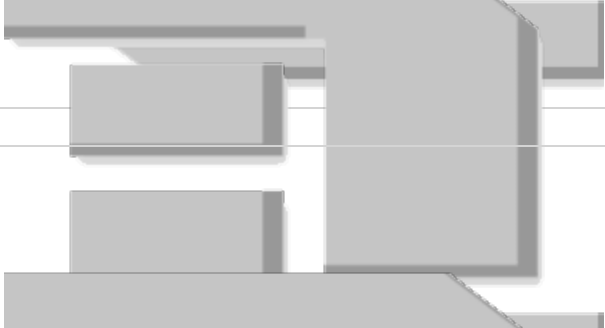
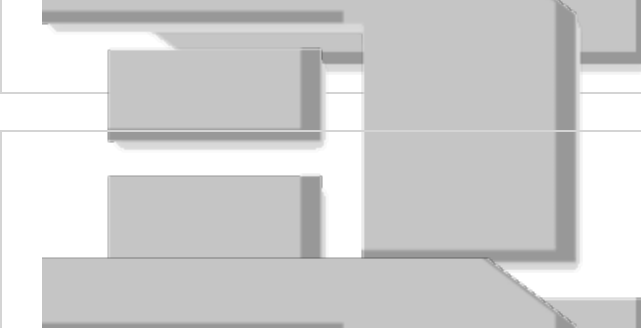
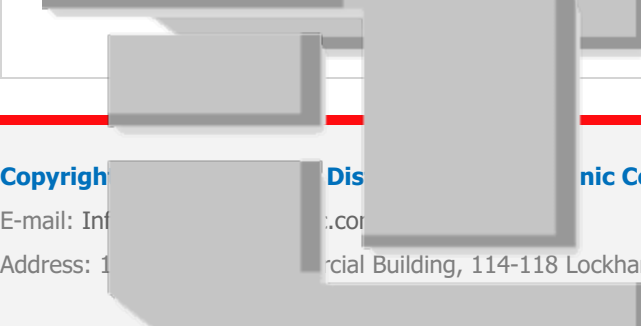
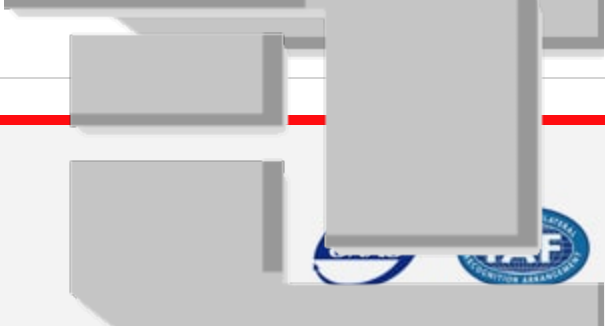
Specifications of LP3996SD-1525

PART NUMBER	LP3996SD-1525
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7098 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA, 0.55V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	58dB ~ 45dB, 70dB ~ 60dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3996SD-1525TR
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.5V 150mA, 300mA 10-WSON (3x3)
CURRENT - SUPPLY (MAX)	170μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3996

Related Tags

LP3996SD-1525	LP3996SD-1525 Distributor	LP3996SD-1525 Supplier
LP3996SD-1525 Price	LP3996SD-1525 Pictures	LP3996SD-1525 Image
LP3996SD-1525 PDF Datasheet	LP3996SD-1525 Download Datasheet	LP3996SD-1525 Datasheet
LP3996SD-1525 Stock	Buy LP3996SD-1525	Buy LP3996SD-1525
LP3996SD-1525	Supplier	Distributor

Related Products

	LP3996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 224896 pcs RFQ		LP3996SD-2828EV Manufacturers: N/A Description: BOARD EVALUATION LP3996SD-2828 In stock: 2888 pcs RFQ
	LP3996QSD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 157678 pcs RFQ		LP3996SD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 101723 pcs RFQ
	LP3996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10WSON In stock: 237680 pcs RFQ		LP3996SD-2828 Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 3783 pcs RFQ
	LP3996QSDX-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10WSON In stock: 183041 pcs RFQ		LP3996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10WSON In stock: 194407 pcs RFQ
	LP3996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10WSON In stock: 4892 pcs RFQ		LP3996SD-2828/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 10WSON In stock: 3915 pcs RFQ
	LP3996SD-2533/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V/3.3V 10WSON In stock: 91648 pcs RFQ		LP3995ITLX-3.0/NOPB Manufacturers: N/A Description: IC REG 3V 150MA 5DSBGA In stock: 365669 pcs RFQ