

N/A



Image may be representation. See specifications for product details.

LP5996SD-1525

Part Number:	LP5996SD-1525
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V/2.5V 10SON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

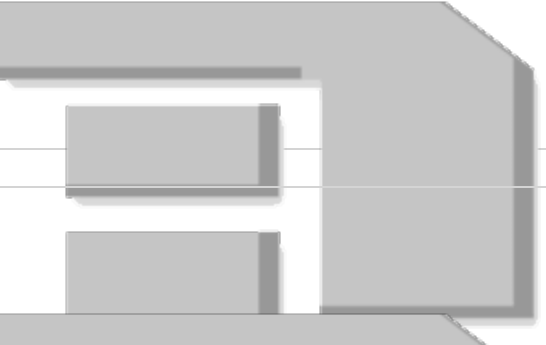
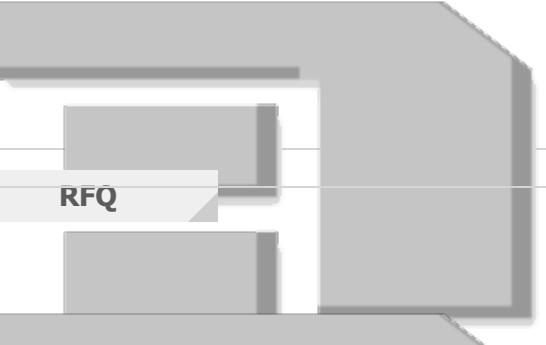
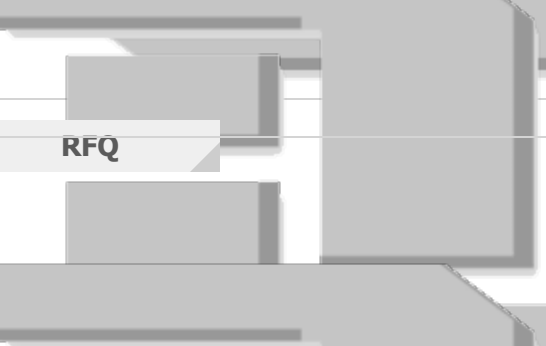
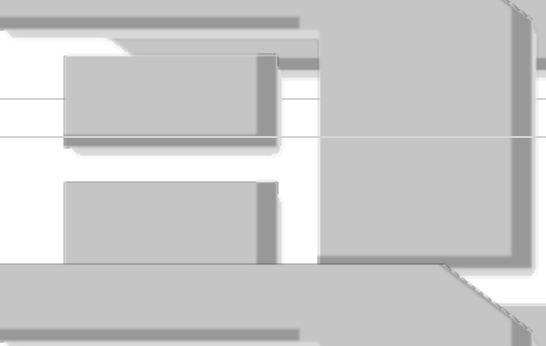
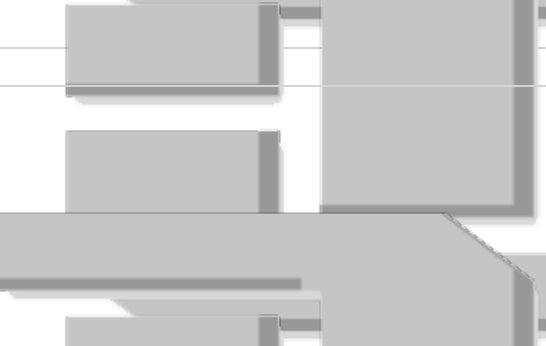
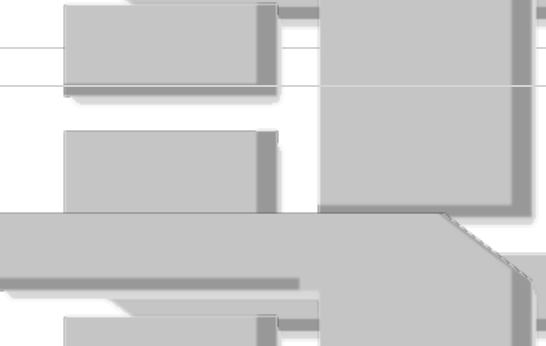
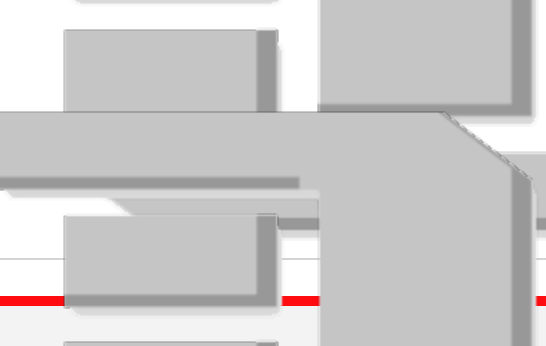
Specifications of LP5996SD-1525

PART NUMBER	LP5996SD-1525
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V/2.5V 10SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6120 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	~, 0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-SON (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	58dB ~ 45dB, 70dB ~ 60dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP5996SD-1525CT LP5996SD1525
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-SON (3x3)
CURRENT - SUPPLY (MAX)	170µA
CURRENT - QUIESCENT (IQ)	110µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP5996

Related Tags

LP5996SD-1525	LP5996SD-1525 Distributor	LP5996SD-1525 Supplier
LP5996SD-1525 Price	LP5996SD-1525 Pictures	LP5996SD-1525 Image
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LP5996SD-1525 Stock	Buy LP5996SD-1525	Buy LP5996SD-1525
LP5996SD-1525	Supplier	Distributor

Related Products

 LP5996SD-2828/NOPB Manufacturers: N/A Description: IC REG LIN 2.8V 150/300MA 10SON In stock: 196602 pcs RFQ	 LP5990UMX-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 4DSBGA In stock: 3529 pcs RFQ
 LP5990UM-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 4DSBGA In stock: 4609 pcs RFQ	 LP5996SD-0833 Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 4032 pcs RFQ
 LP5996SD-2828EV Manufacturers: N/A Description: BOARD EVALUATION LP5996SD-2828 In stock: 2887 pcs RFQ	 LP5996SD-1833/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V/3.3V 10SON In stock: 214398 pcs RFQ
 LP5996SD-2533/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V/3.3V 10SON In stock: 189280 pcs RFQ	 LP5996SD-1525/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.5V/2.5V 10SON In stock: 220942 pcs RFQ
 LP5996SD-0833/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V/3.3V 10SON In stock: 5236 pcs RFQ	 LP5996SD-1018/NOPB Manufacturers: N/A Description: IC REG LINEAR 1V/1.8V 10SON In stock: 214916 pcs RFQ
 LP5990UMX-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 4DSBGA In stock: 6953 pcs RFQ	 LP5996SD-2828 Manufacturers: N/A Description: IC REG LIN 2.8V 150/300MA 10SON In stock: 4970 pcs RFQ