



LP2989AILD-2.5

Part Number:	LP2989AILD-2.5
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 500MA 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

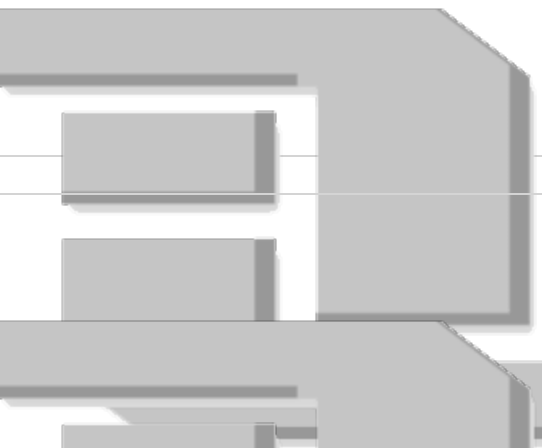
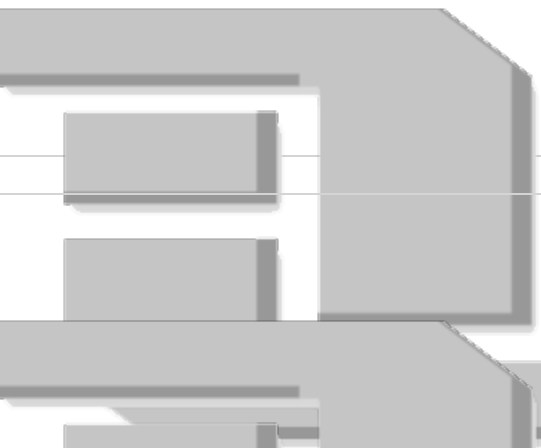
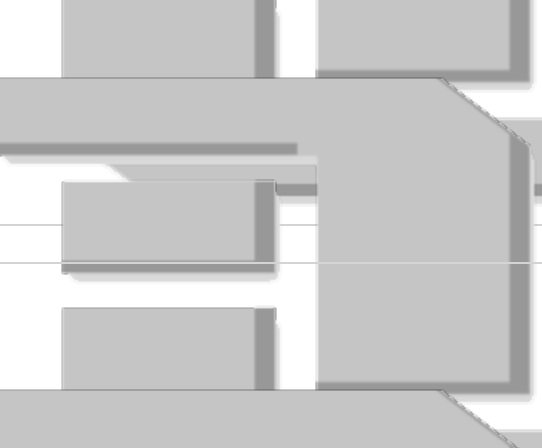
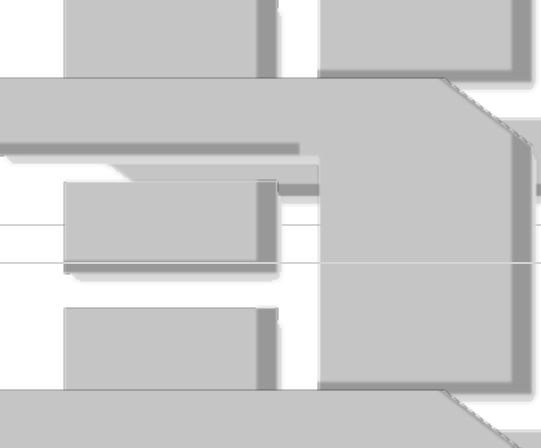
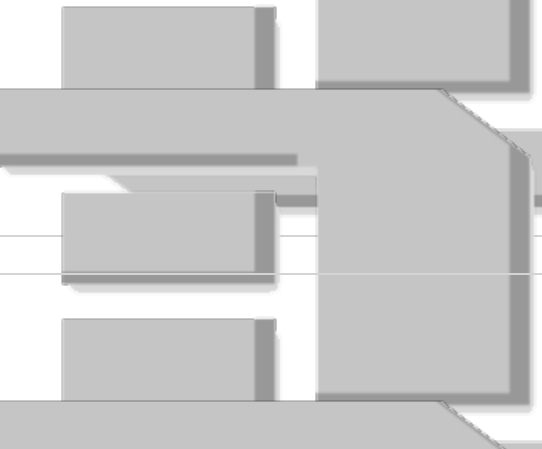
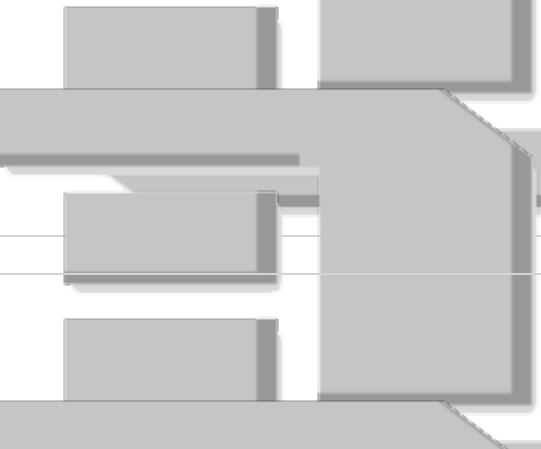
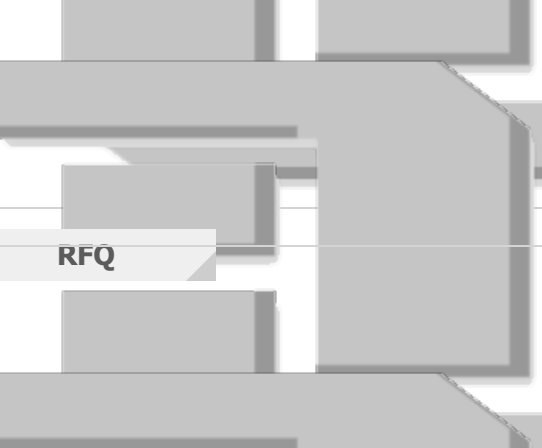
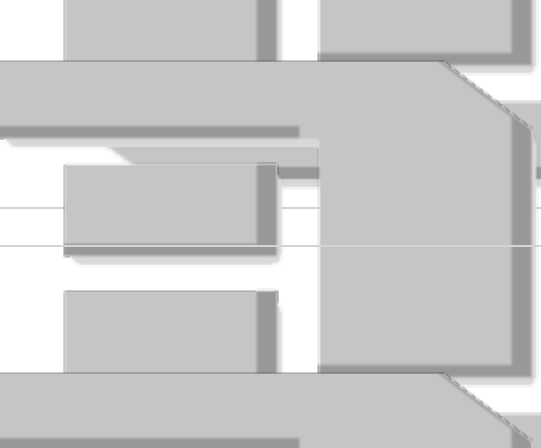
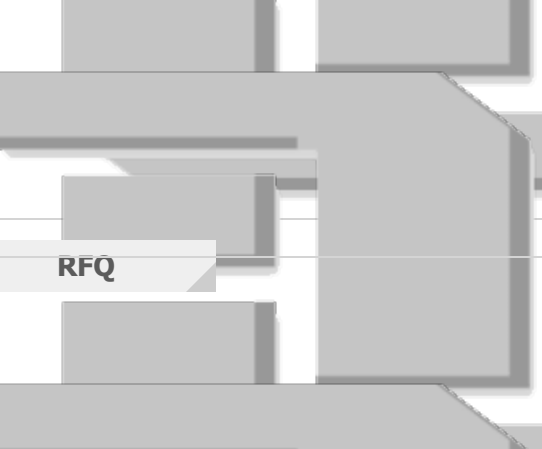
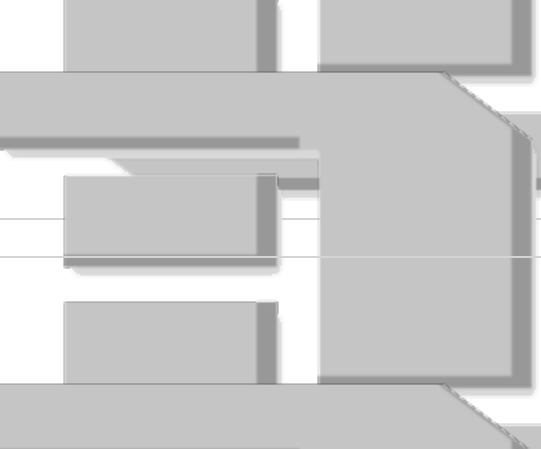
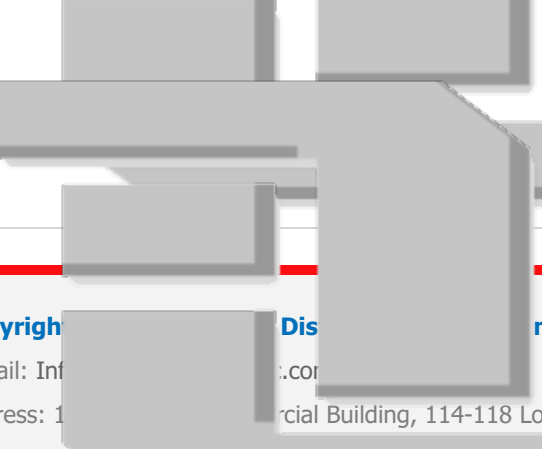
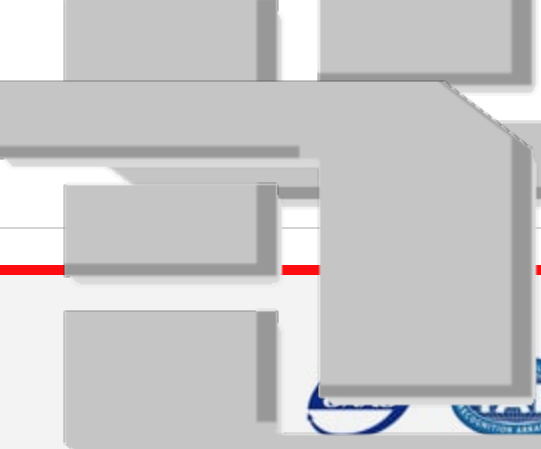
Specifications of LP2989AILD-2.5

PART NUMBER	LP2989AILD-2.5
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LP2989AILD-2.5 LP2989AILD-2.5CT
OPERATING TEMPERATURE	-40°C ~ 125°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 2.5V 500mA 8-WSON (4x4)
CURRENT - SUPPLY (MAX)	9mA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2989

Related Tags

LP2989AILD-2.5	LP2989AILD-2.5 Distributor	LP2989AILD-2.5 Supplier
LP2989AILD-2.5 Price	LP2989AILD-2.5 Pictures	LP2989AILD-2.5 Image
LP2989AILD-2.5 PDF Datasheet	LP2989AILD-2.5 Download Datasheet	LP2989AILD-2.5 Datasheet
LP2989AILD-2.5 Stock	Buy LP2989AILD-2.5	Buy LP2989AILD-2.5
LP2989AILD-2.5	Supplier	Distributor

Related Products

	LP2989AILD-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 500MA 8WSON In stock: 5714 pcs RFQ		LP2989AILD-285 Manufacturers: N/A Description: IC REG LINEAR 2.85V 500MA 8WSON In stock: 6715 pcs RFQ
	LP2989AILD-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 5478 pcs RFQ		LP2988IMX-3.0 Manufacturers: N/A Description: IC REG LINEAR 3V 200MA 8SOIC In stock: 4654 pcs RFQ
	LP2988IMX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 6778 pcs RFQ		LP2988IMX-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 5371 pcs RFQ
	LP2989AILD-2.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 3473 pcs RFQ		LP2988IMX-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 4053 pcs RFQ
	LP2989AILD-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 500MA 8WSON In stock: 6220 pcs RFQ		LP2989AILD-3.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 3V 500MA 8WSON In stock: 59661 pcs RFQ
	LP2988IMX-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 8SOIC In stock: 108223 pcs RFQ		LP2989AILD-2.8 Manufacturers: N/A Description: IC REG LINEAR 2.8V 500MA 8WSON In stock: 6978 pcs RFQ