



LM5001SD

Part Number:	LM5001SD
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ISO ADJ 8WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

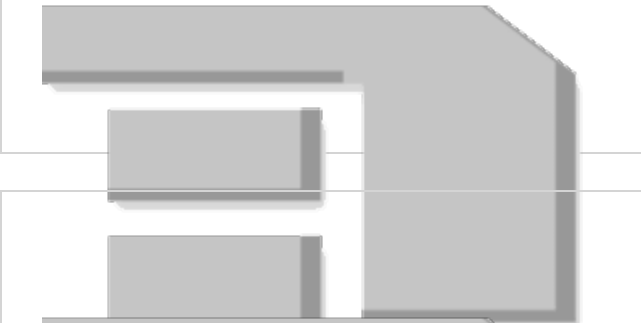
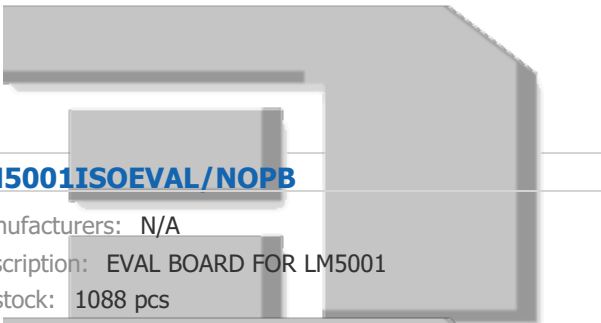
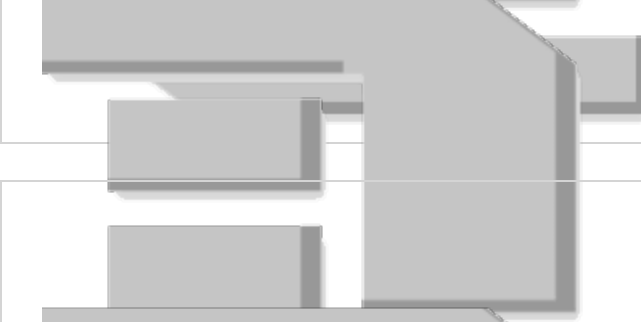
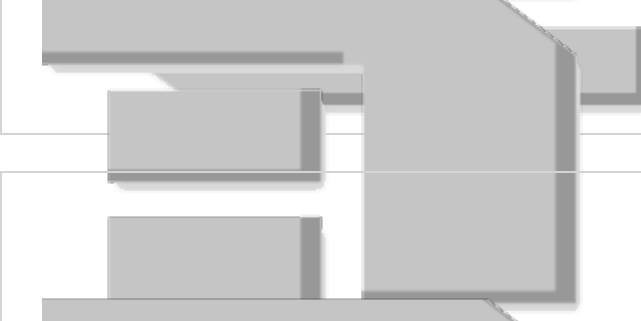
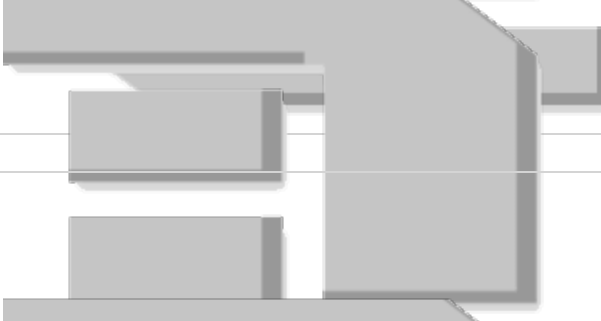
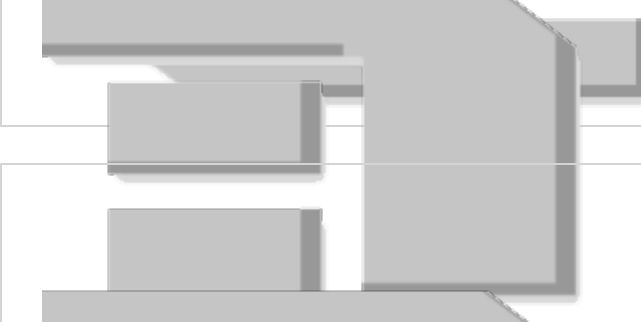
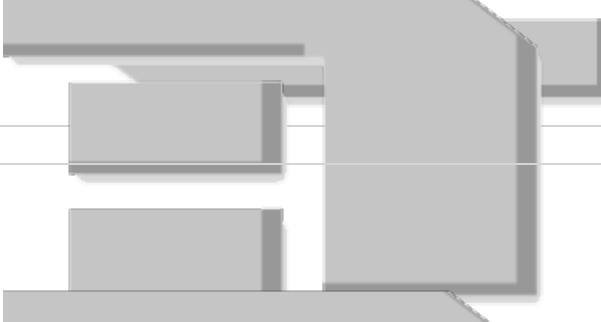
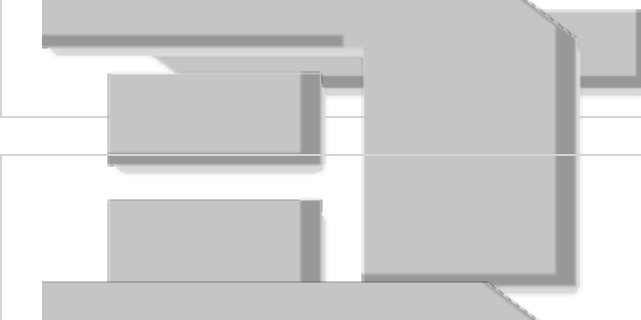
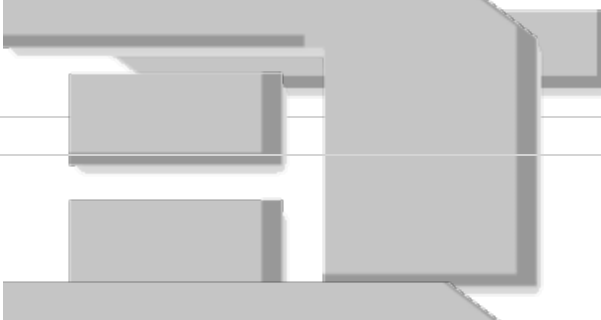
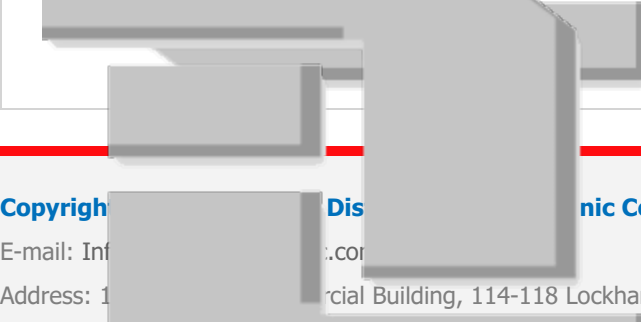
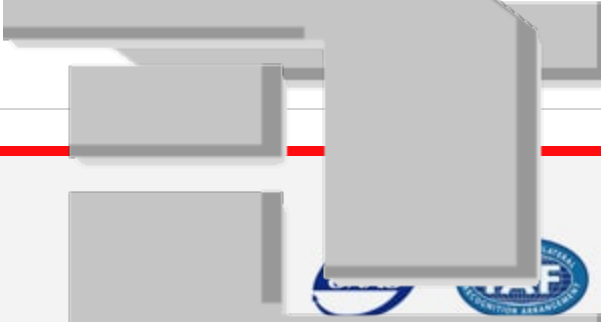
Specifications of LM5001SD

PART NUMBER	LM5001SD
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6692 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	76V (Switch)
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	75V
TOPOLOGY	Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5001SDTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1.5MHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive, Isolation Capable Adjustable 3.1V 1 Output 800mA (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	LM5001

Related Tags

LM5001SD	LM5001SD Distributor	LM5001SD Supplier
LM5001SD Price	LM5001SD Pictures	LM5001SD Image
LM5001SD PDF Datasheet	LM5001SD Download Datasheet	LM5001SD Datasheet
LM5001SD Stock	Buy LM5001SD	Buy LM5001SD
LM5001SD	Supplier	Distributor

Related Products

	LM5001SDE/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 20884 pcs RFQ		
	LM5002MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 6777 pcs RFQ	LM5001ISOEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5001 In stock: 1088 pcs RFQ	LM5001SD/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 24176 pcs RFQ
	LM5001MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 3554 pcs RFQ		LM5002MA/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 22559 pcs RFQ
	LM5001SDX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 6872 pcs RFQ		LM5001MA/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 21656 pcs RFQ
	LM5001SDX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 47304 pcs RFQ		LM5001NISOEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM5001 In stock: 1221 pcs RFQ
	LM5001MAX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 53271 pcs RFQ		LM5001MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 19899 pcs RFQ