



LM5002SD

Part Number:	LM5002SD
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ISO ADJ 8WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

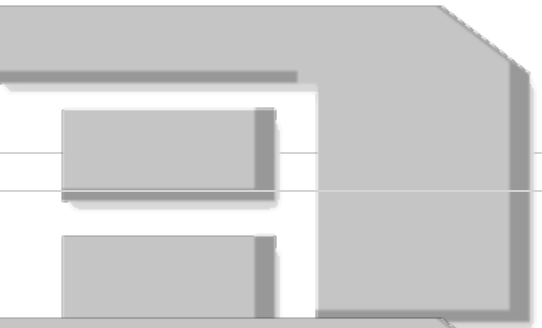
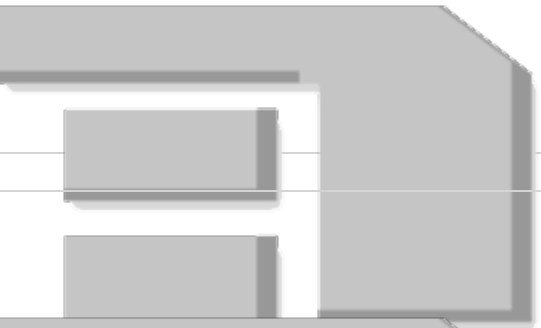
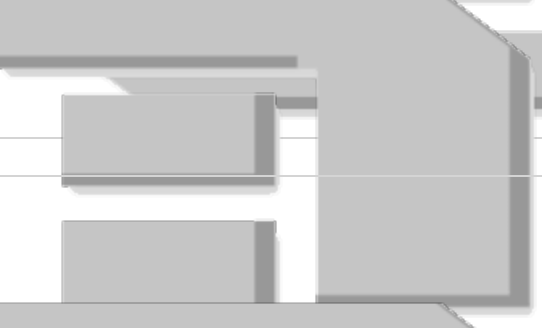
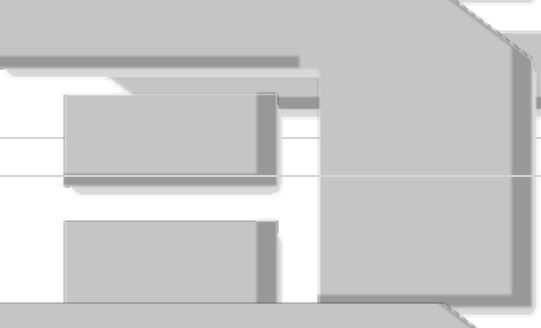
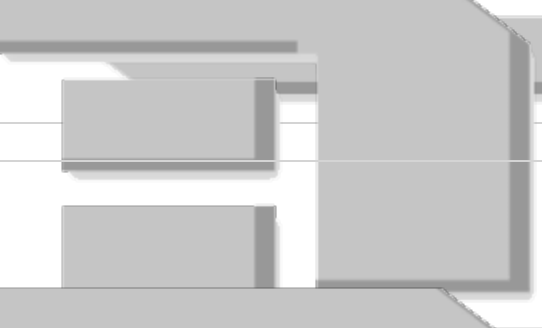
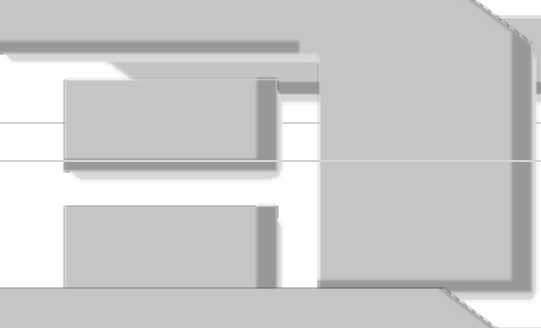
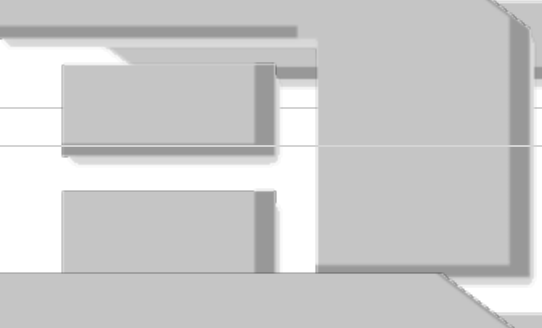
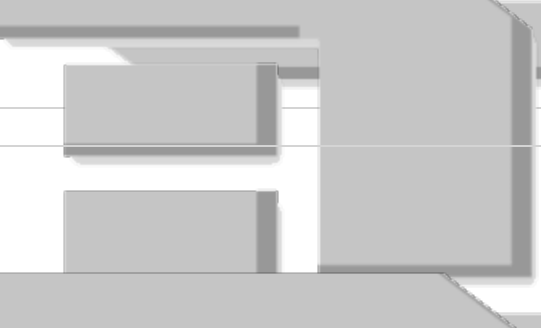
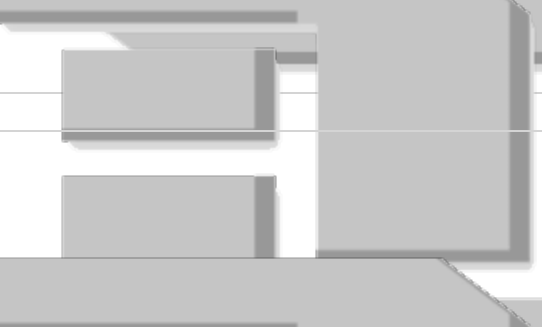
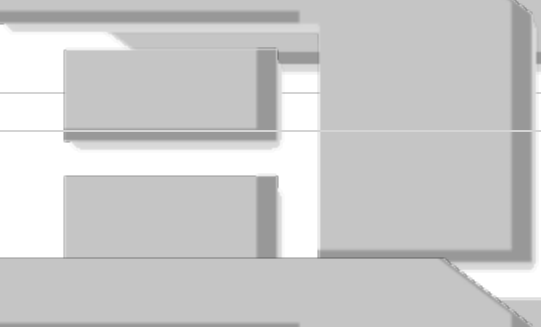
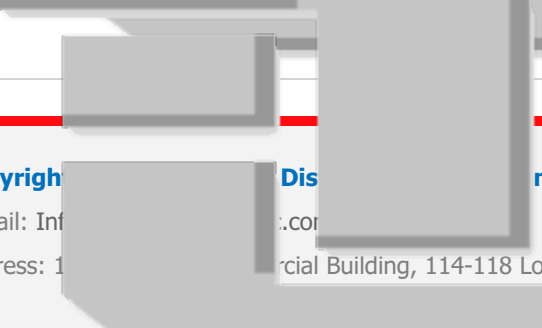
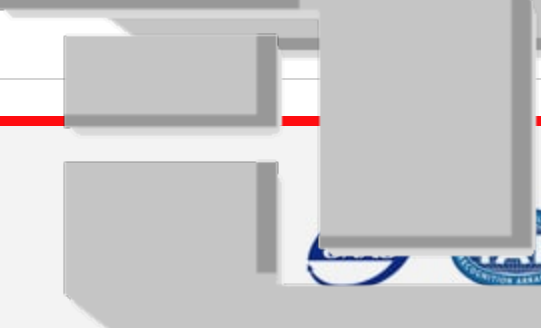
Specifications of LM5002SD

PART NUMBER	LM5002SD
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2907 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	LM5002SDTR
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 400mA (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	400mA (Switch)
BASE PART NUMBER	LM5002

Related Tags

LM5002SD	LM5002SD Distributor	LM5002SD Supplier
LM5002SD Price	LM5002SD Pictures	LM5002SD Image
LM5002SD PDF Datasheet	LM5002SD Download Datasheet	LM5002SD Datasheet
LM5002SD Stock	Buy LM5002SD	Buy LM5002SD
LM5002SD	Supplier	Distributor

Related Products

	LM5005EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM5005 In stock: 2049 pcs RFQ		LM5002MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 6777 pcs RFQ
	LM5002SD/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 24818 pcs RFQ		LM5001SDX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 47304 pcs RFQ
	LM5002MAX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 58151 pcs RFQ		LM5002SDX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 3705 pcs RFQ
	LM5002SDX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 51768 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		LM5005MH Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20TSSOP In stock: 19759 pcs RFQ
	LM5002MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 32813 pcs RFQ		LM5005EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5005 In stock: 7062 pcs RFQ