


N/A



Image may be representation. See specifications for product details.

LM5030SD

Part Number:	LM5030SD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 10SON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

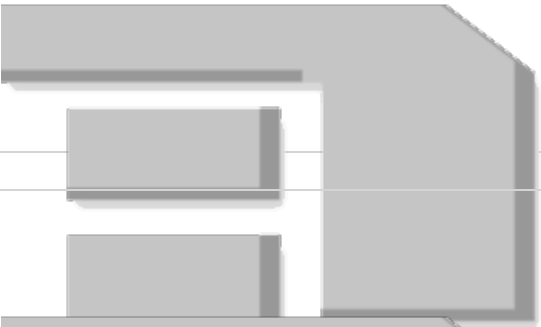
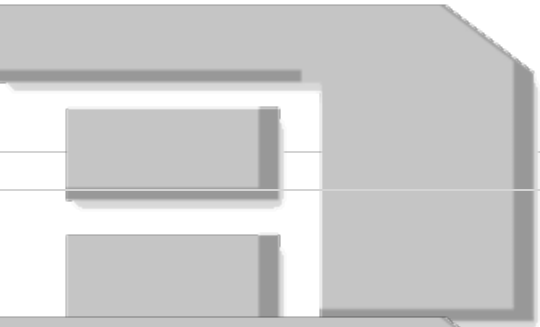
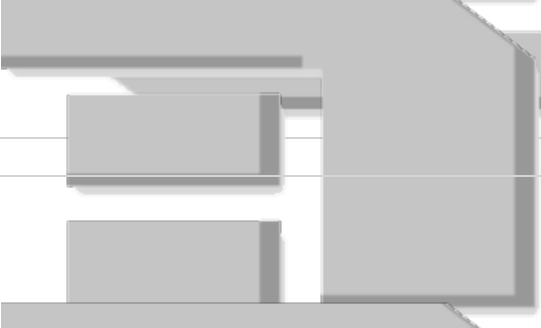
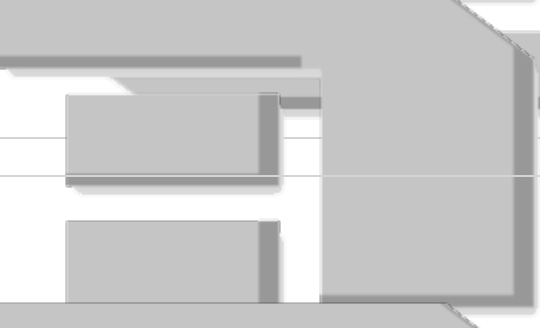
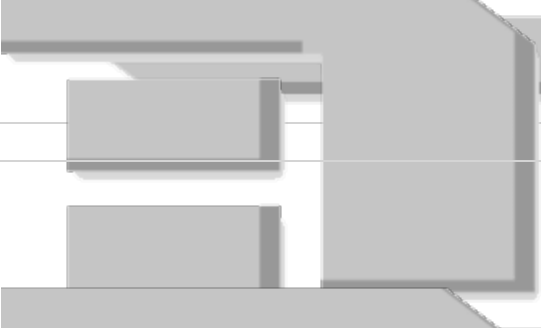
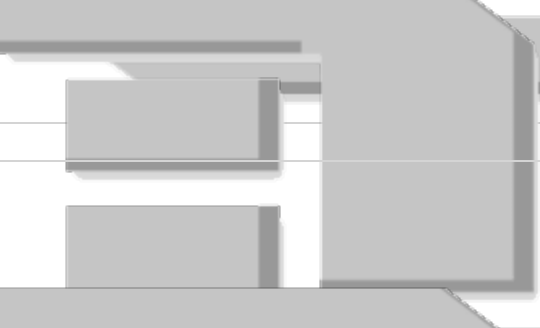
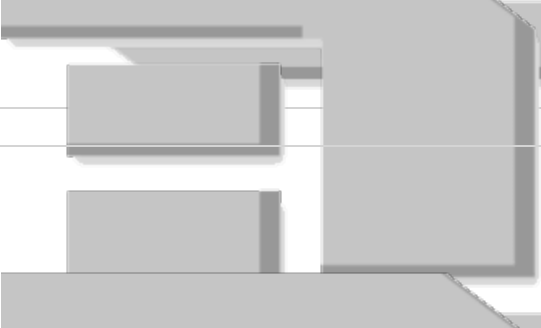
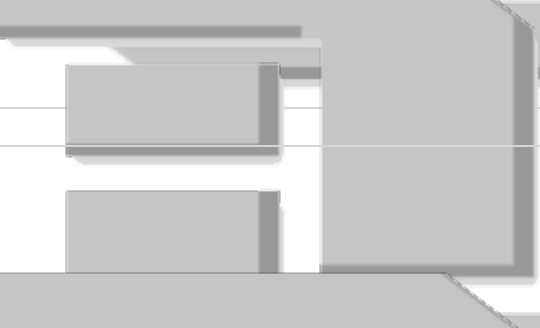



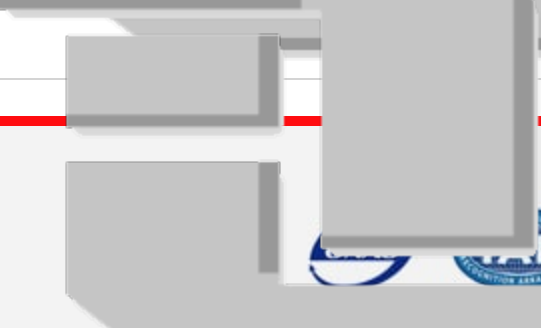
Specifications of LM5030SD

PART NUMBER	LM5030SD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 10SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4728 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	14 V ~ 90 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LM5030SDDKR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz, 600kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 10-WSON (4x4)
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LM5030

Related Tags

LM5030SD	LM5030SD Distributor	LM5030SD Supplier
LM5030SD Price	LM5030SD Pictures	LM5030SD Image
LM5030SD PDF Datasheet	LM5030SD Download Datasheet	LM5030SD Datasheet
LM5030SD Stock	Buy LM5030SD	Buy LM5030SD
LM5030SD	Supplier	Distributor

Related Products

	LM5031SD/NOPB Manufacturers: N/A Description: IC REG CTRLR 10WDFN In stock: 6093 pcs RFQ		LM5032EVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5032 In stock: 527 pcs RFQ
	LM5030MMX Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 4433 pcs RFQ		LM5030SDX Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 3665 pcs RFQ
	LM5027SQX/NOPB Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 24WQFN In stock: 6802 pcs RFQ		LM5030SD/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 83830 pcs RFQ
	LM5030MMX/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 86096 pcs RFQ		LM5030MM/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 36055 pcs RFQ
	LM5031SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR 10WDFN In stock: 2951 pcs RFQ		LM5030SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 10SON In stock: 4462 pcs RFQ
	LM5030EVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM5030 In stock: 837 pcs RFQ		LM5030MM Manufacturers: N/A Description: IC REG CTRLR MULT TOP 10MSOP In stock: 54198 pcs RFQ