



LM5141RGER

Part Number:	LM5141RGER
Manufacturer/Brand:	N/A
Product description	LM5141RGER
Datasheets:	
Stock Condition	43376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

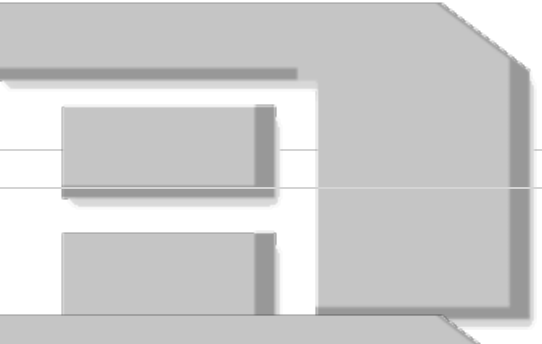
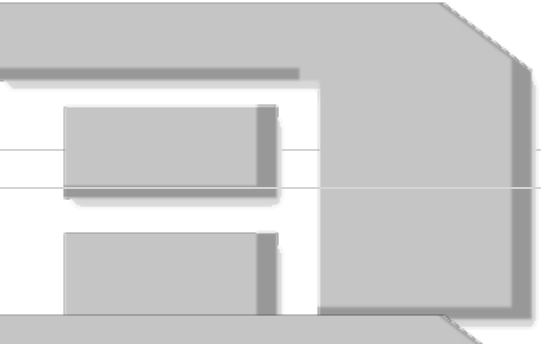
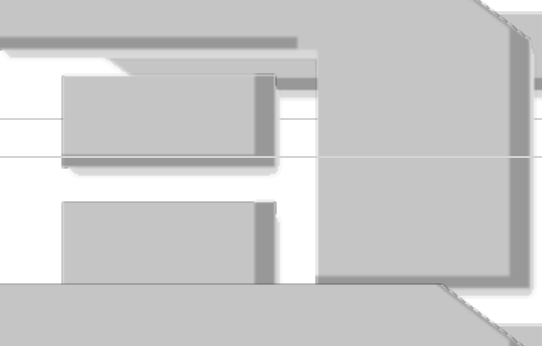
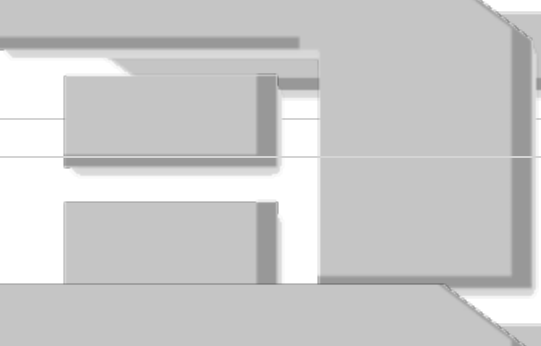
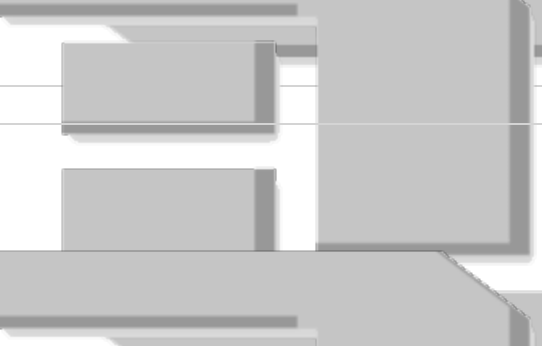
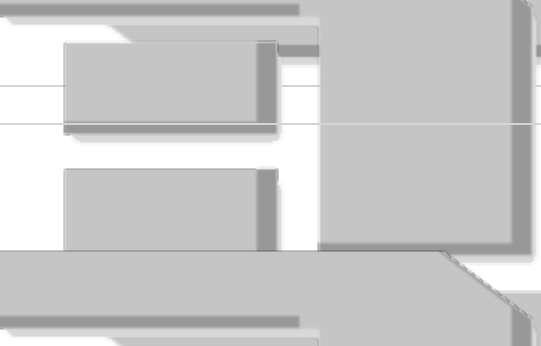
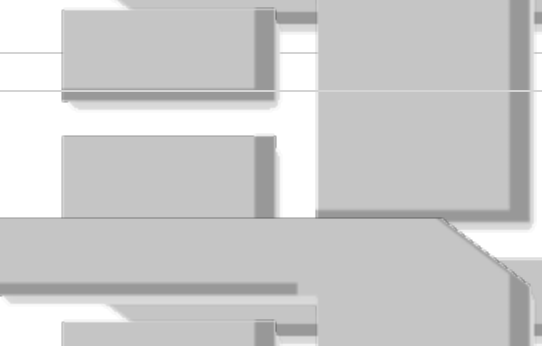
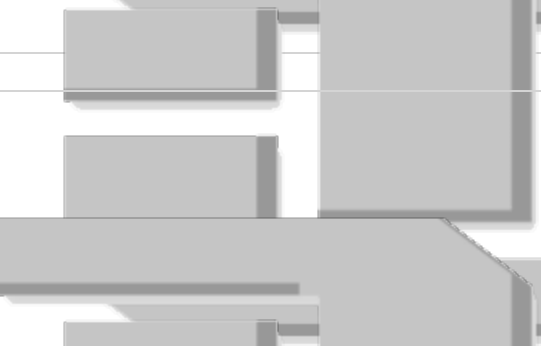
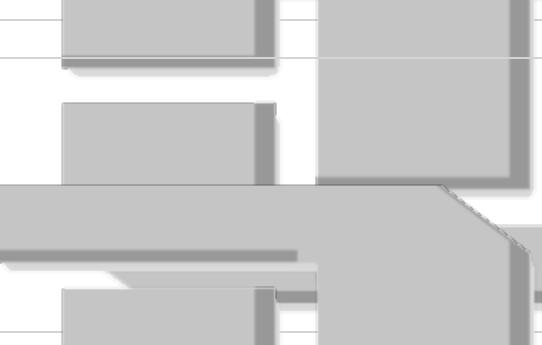
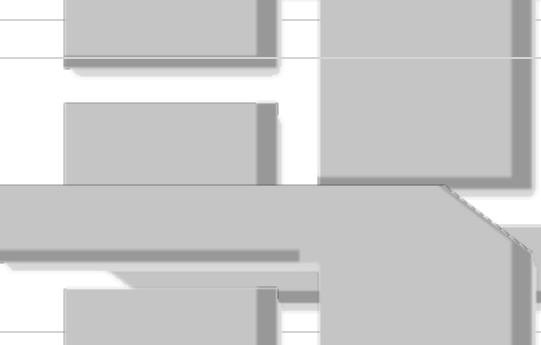
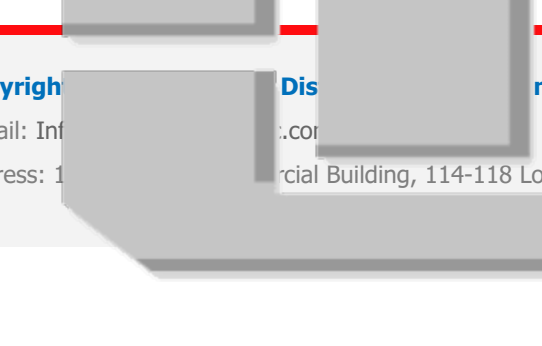
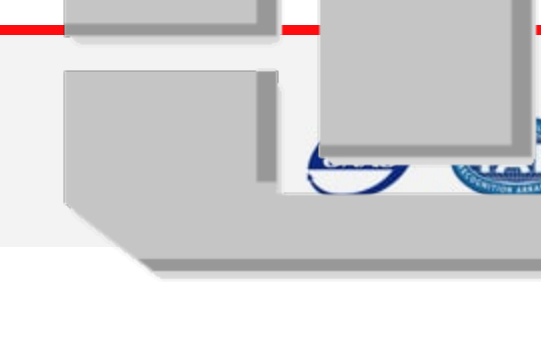
Specifications of LM5141RGER

PART NUMBER	LM5141RGER
MANUFACTURER	N/A
DESCRIPTION	LM5141RGER
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	43376 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 65 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48147-2 LM5141RGER-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	440kHz, 2.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-VQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

LM5141RGER	LM5141RGER Distributor	LM5141RGER Supplier
LM5141RGER Price	LM5141RGER Pictures	LM5141RGER Image
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LM5141RGER Stock	Buy LM5141RGER	Buy LM5141RGER
LM5141RGER	Supplier	Distributor

Related Products

	LM5145EVM-HD-20A Manufacturers: N/A Description: EVAL BOARD FOR LM5145 In stock: 876 pcs RFQ		LM5141QRGETQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 21831 pcs RFQ
	LM5150QRUMRQ1 Manufacturers: N/A Description: LM5150QRUMRQ1 In stock: 101111 pcs RFQ		LM5140RWGEVMHD Manufacturers: N/A Description: EVALUATION MODULE In stock: 818 pcs RFQ
	LM5141RGET Manufacturers: N/A Description: SYNC BUCK CONTROLLER - COMMERCIAL In stock: 29002 pcs RFQ		LM5141QRGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1228 pcs RFQ
	LM5141QRGERQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 24VGFN In stock: 41358 pcs RFQ		LM5145RGYR Manufacturers: N/A Description: LM5145RGYR In stock: 35805 pcs RFQ
	LM51501QRUMTQ1 Manufacturers: N/A Description: METAL SPIN FOR LM5150-Q1 In stock: 35703 pcs RFQ		LM5145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 13087 pcs RFQ
	LM5140RWGEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1020 pcs RFQ		LM5140QRWGTQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 20224 pcs RFQ

