



LM25145RGYR

Part Number:	LM25145RGYR
Manufacturer/Brand:	N/A
Product description	LM25145RGYR
Datasheets:	
Stock Condition	26079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

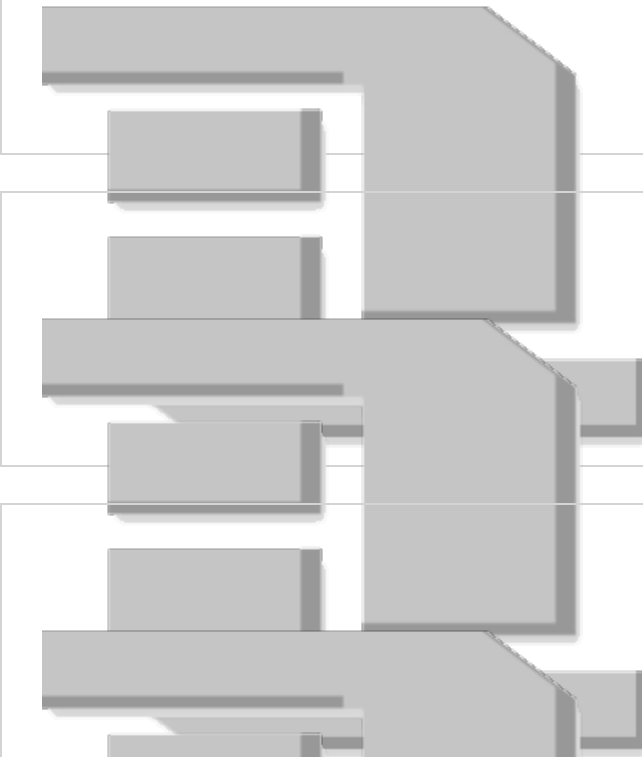
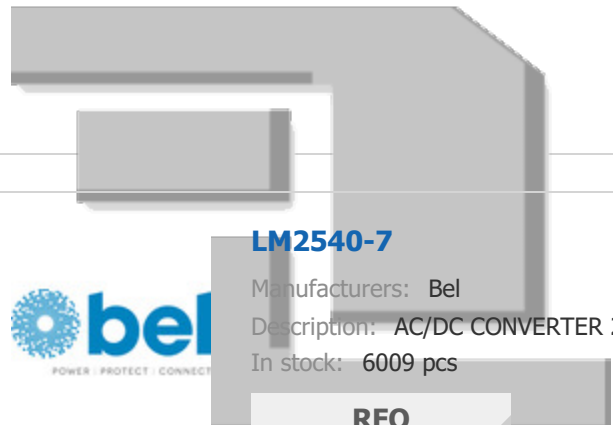
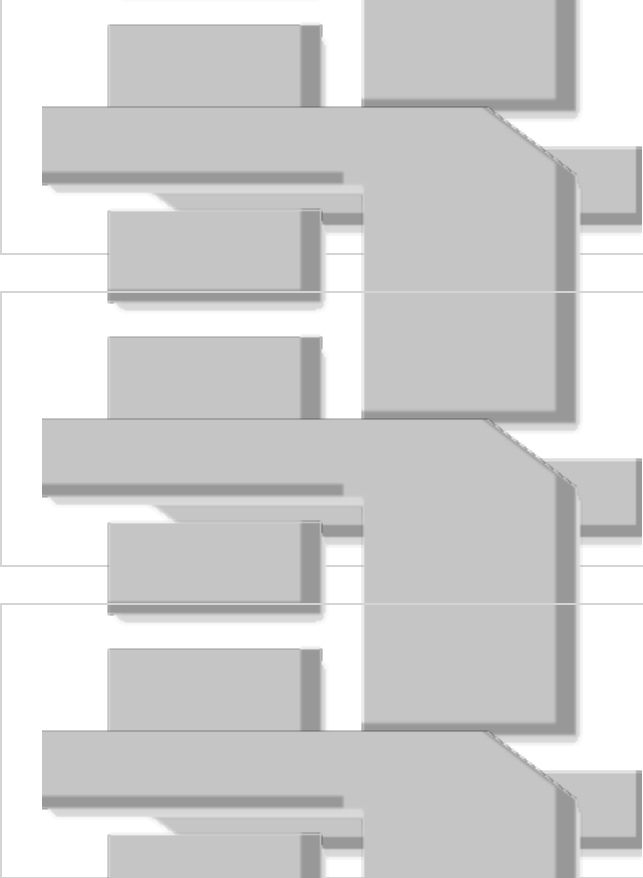
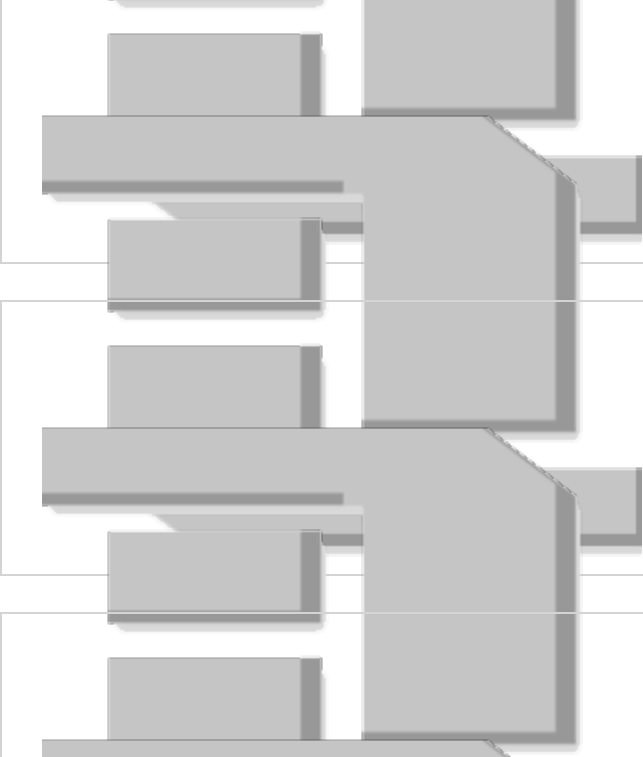
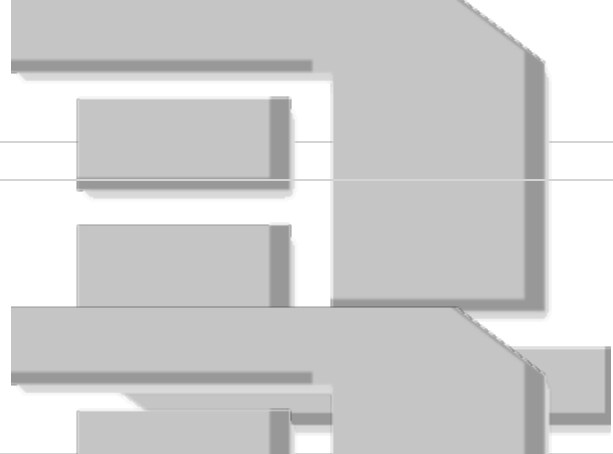
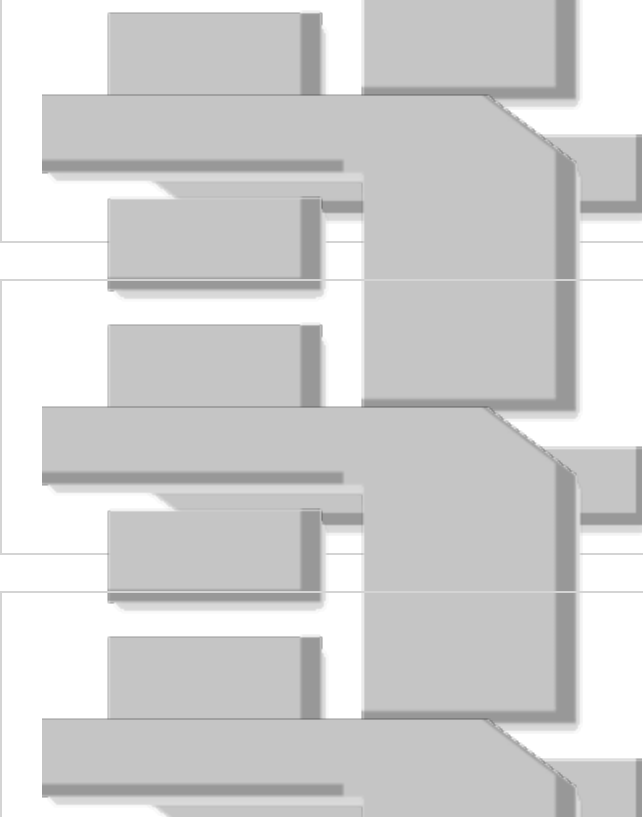
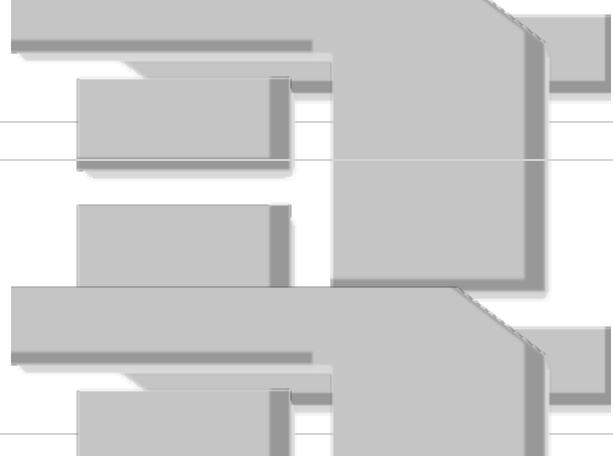
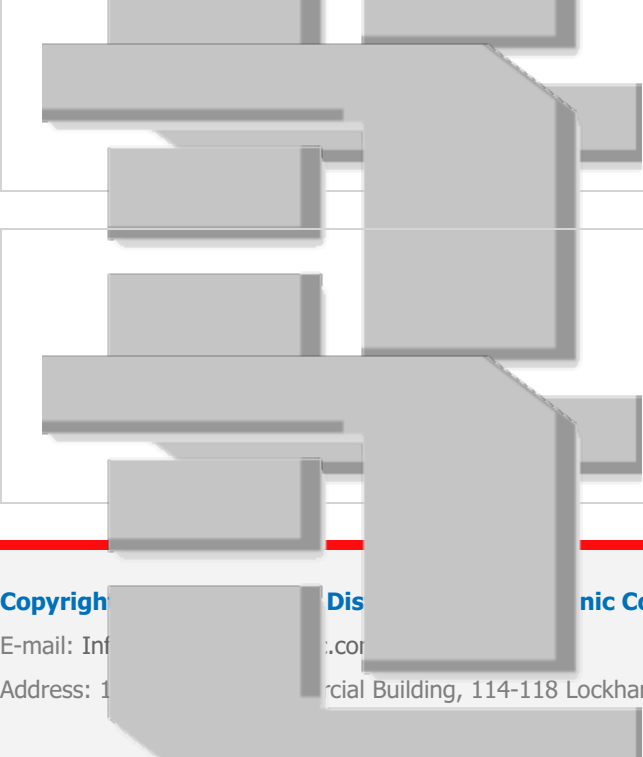
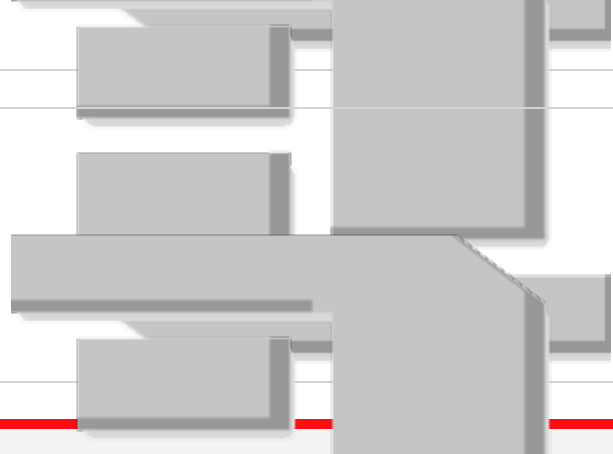
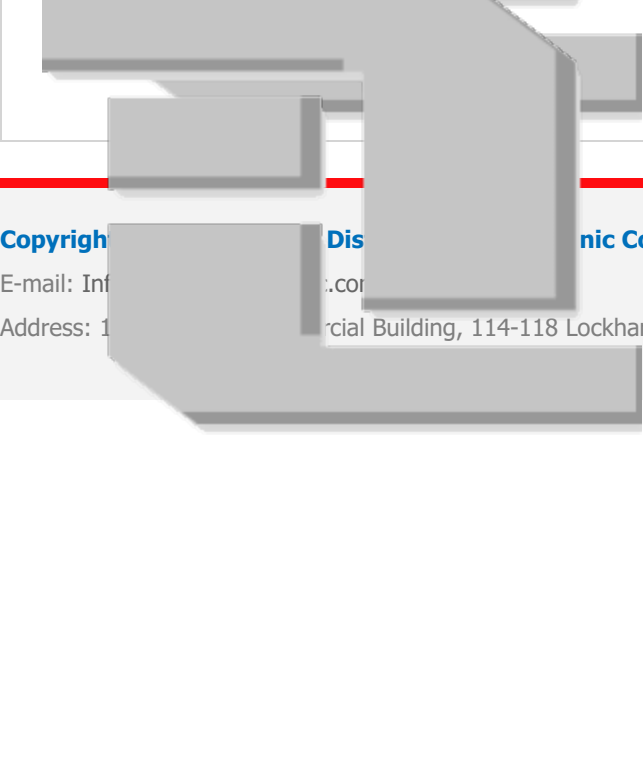
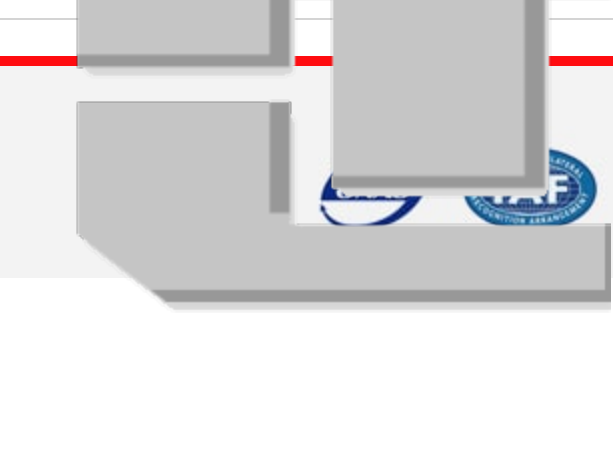
Specifications of LM25145RGYR

PART NUMBER	LM25145RGYR
MANUFACTURER	N/A
DESCRIPTION	LM25145RGYR
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26079 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-VQFN (4.5x3.5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48143-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-VQFN (4.5x3.5)
CONTROL FEATURES	Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes

Related Tags

LM25145RGYR	LM25145RGYR Distributor	LM25145RGYR Supplier
LM25145RGYR Price	LM25145RGYR Pictures	LM25145RGYR Image
LM25145RGYR PDF Datasheet	LM25145RGYR Download Datasheet	LM25145RGYR Datasheet
LM25145RGYR Stock	Buy LM25145RGYR	Buy LM25145RGYR
LM25145RGYR	Supplier	Distributor

Related Products

 LM2524DN/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16DIP In stock: 16142 pcs RFQ	 LM25141QRGETQ1 Manufacturers: N/A Description: LOW VOLTAGE LM5141- SYNC BUCK CO In stock: 15763 pcs RFQ
 LM25141QRGERQ1 Manufacturers: N/A Description: AUTOMOTIVE, 2.2MHZ, LOW IQ SYNCH In stock: 37271 pcs RFQ	 LM2540-7 Manufacturers: Bel Description: AC/DC CONVERTER 2X15V 50W In stock: 6009 pcs RFQ
 LM25141RGER Manufacturers: N/A Description: LM25141RGER In stock: 45161 pcs RFQ	 LM2512ASN/NOPB Manufacturers: N/A Description: IC MPL SERIAL 24BIT RGB 40X2QFN In stock: 5626 pcs RFQ
 LM25141RGET Manufacturers: N/A Description: LOW VOLTAGE LM5141- SYNC BUCK CO In stock: 25266 pcs RFQ	 LM2514GRX/NOPB Manufacturers: N/A Description: IC MPL BRIDGE 18BIT RGB-RGBW In stock: 5997 pcs RFQ
 LM2512SM/NOPB Manufacturers: N/A Description: IC SERIALIZER 24BIT RGB 49-UFBGA In stock: 3502 pcs RFQ	 LM25145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 21394 pcs RFQ
 LM2514GR/NOPB Manufacturers: N/A Description: IC MPL BRIDGE 18BIT RGB-RGBW In stock: 6828 pcs RFQ	 LM2524DN Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16DIP In stock: 6454 pcs RFQ

