

N/A



Image may be representation. See specifications for product details.

LM5150QRUMRQ1

Part Number:	LM5150QRUMRQ1
Manufacturer/Brand:	N/A
Product description	LM5150QRUMRQ1
Datasheets:	
Stock Condition	101111 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

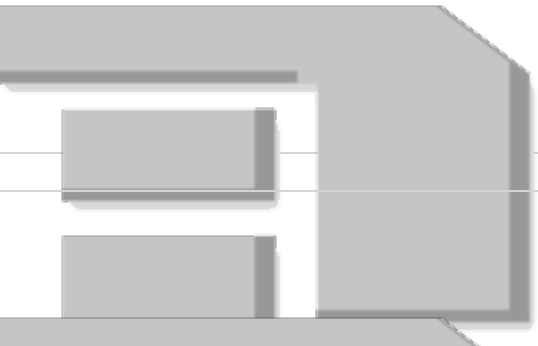
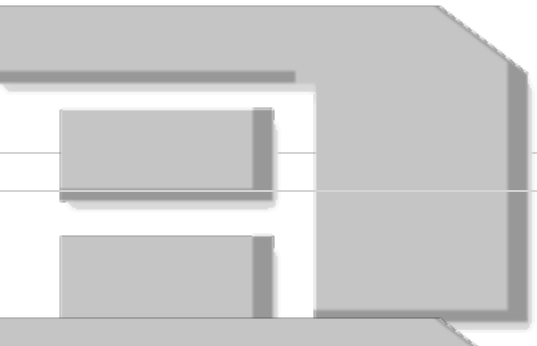
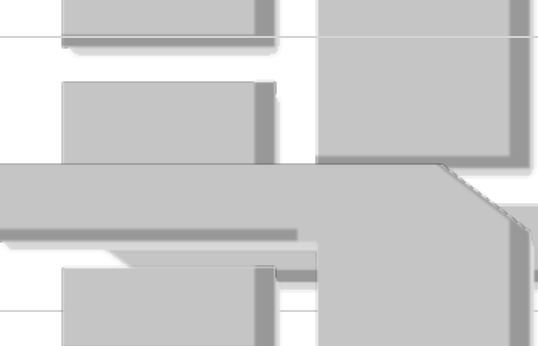
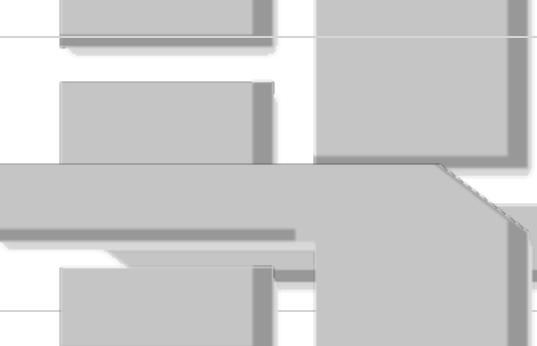
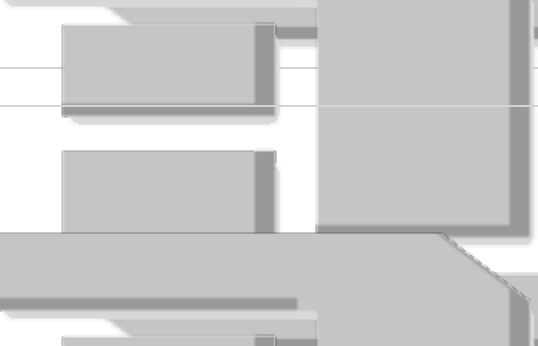
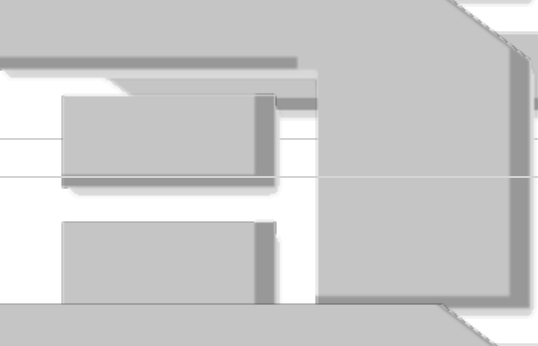
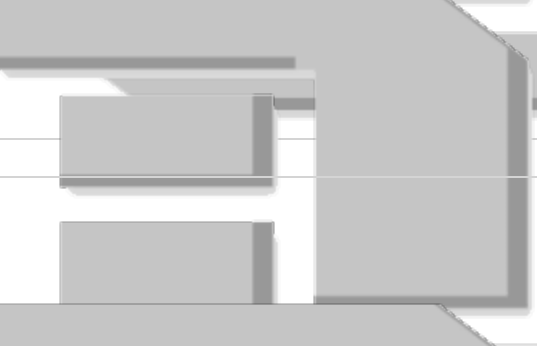
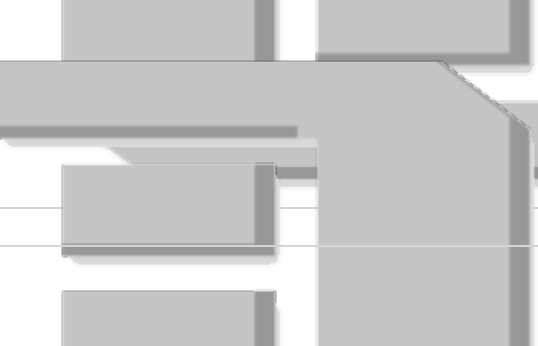
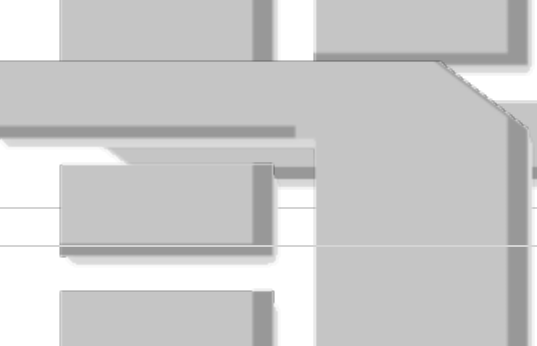
Specifications of LM5150QRUMRQ1

PART NUMBER	LM5150QRUMRQ1
MANUFACTURER	N/A
DESCRIPTION	LM5150QRUMRQ1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	101111 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.5 V ~ 42 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
FUNCTION	Step-Up
FREQUENCY - SWITCHING	220kHz ~ 2.3MHz
DUTY CYCLE (MAX)	91.5%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 16-WQFN (4x4)
CONTROL FEATURES	Enable, Current Limit
CLOCK SYNC	Yes

Related Tags

LM5150QRUMRQ1	LM5150QRUMRQ1 Distributor	LM5150QRUMRQ1 Supplier
LM5150QRUMRQ1 Price	LM5150QRUMRQ1 Pictures	LM5150QRUMRQ1 Image
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LM5150QRUMRQ1 Stock	Buy LM5150QRUMRQ1	Buy LM5150QRUMRQ1
LM5150QRUMRQ1	Supplier	Distributor

Related Products

 LM5150QRUMTQ1 Manufacturers: N/A Description: WIDE VIN LOW IQ BOOST CONTROLLER In stock: 40669 pcs RFQ	 LM5160ADNTJ Manufacturers: N/A Description: IC REG BCK FLYBCK ISO ADJ 12WSON In stock: 21995 pcs RFQ
 LM5145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 13087 pcs RFQ	 LM5150RUMEVM Manufacturers: N/A Description: EVAL BOARD FOR LM5150-Q1 In stock: 21995 pcs RFQ
 LM5160ADNTR Manufacturers: N/A Description: IC REG BCK FLYBCK ISO ADJ 12WSON In stock: 43403 pcs RFQ	 LM51501QRUMTQ1 Manufacturers: N/A Description: METAL SPIN FOR LM5150-Q1 In stock: 35703 pcs RFQ
 LM5160ADNTT Manufacturers: N/A Description: IC REG BCK FLYBCK ISO ADJ 12WSON In stock: 16951 pcs RFQ	 LM5141RGET Manufacturers: N/A Description: SYNC BUCK CONTROLLER - COMMERCIA In stock: 29002 pcs RFQ
 LM5145EVM-HD-20A Manufacturers: N/A Description: EVAL BOARD FOR LM5145 In stock: 876 pcs RFQ	 LM5145RGYR Manufacturers: N/A Description: LM5145RGYR In stock: 35805 pcs RFQ
 LM5141RGER Manufacturers: N/A Description: LM5141RGER In stock: 43376 pcs RFQ	 LM5150RUMHDEVM Manufacturers: N/A Description: EVAL BOARD FOR LM5150-Q1 In stock: 2121 pcs RFQ