

N/A



Image may be representation. See specifications for product details.

LM53625AQRNLTQ1

Part Number:LM53625AQRNLTQ1

Manufacturer/Brand:N/A

Product description:IC REG BUCK ADJ 2.5A SYNC 22VQFN

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Stock Condition:24927 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

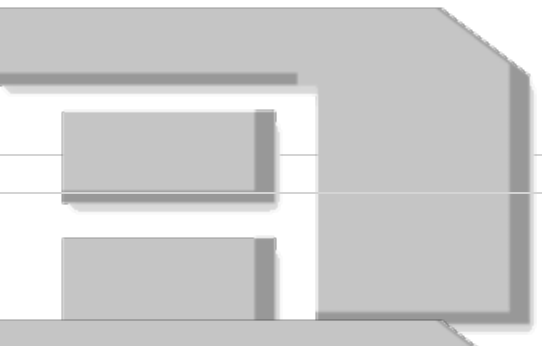
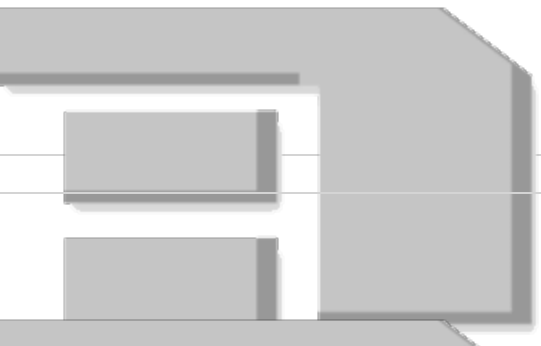
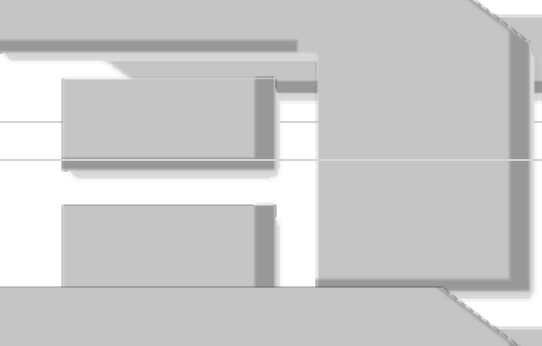
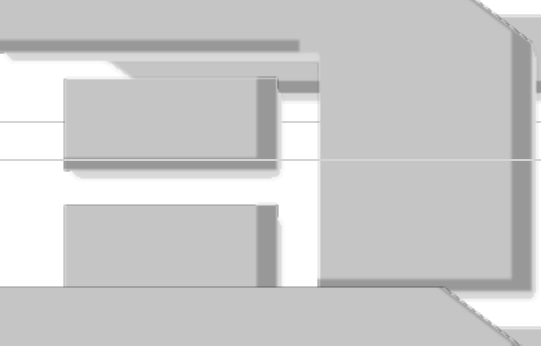
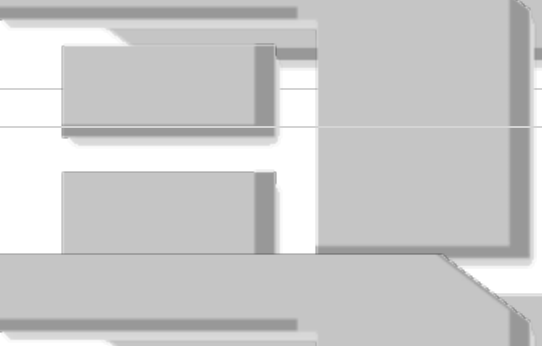
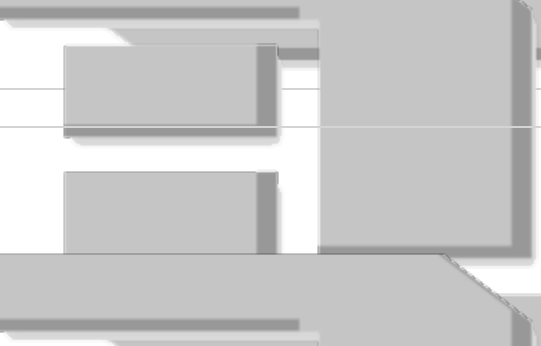
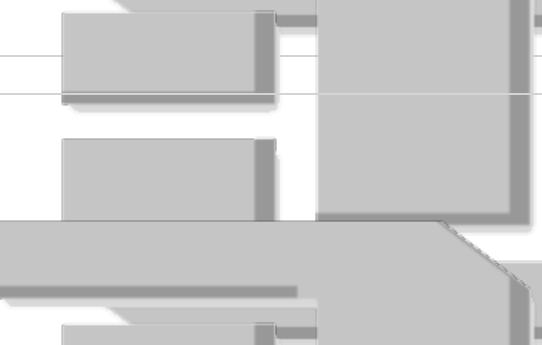
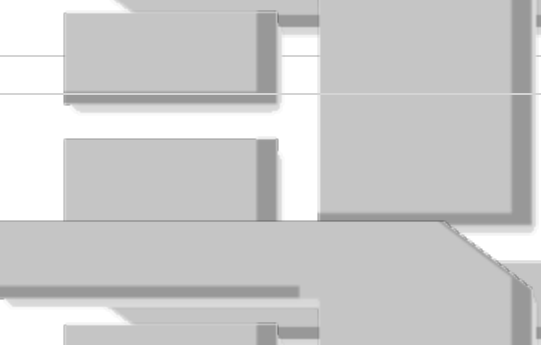
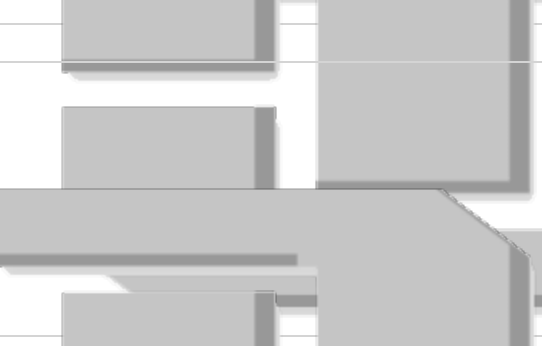
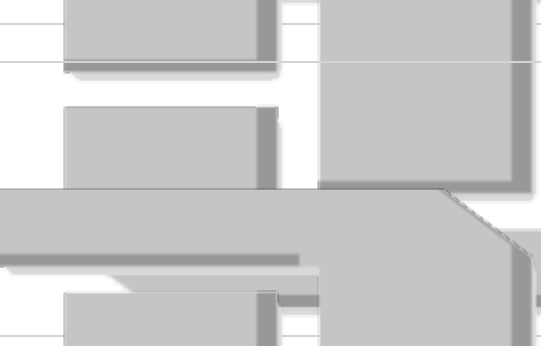
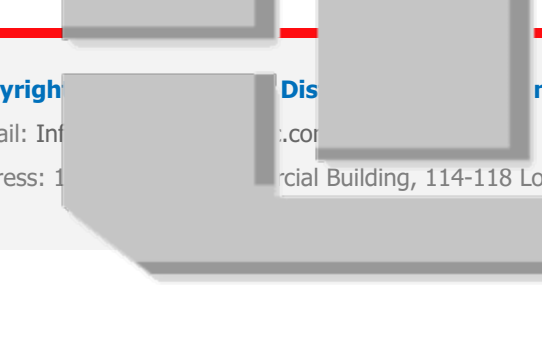
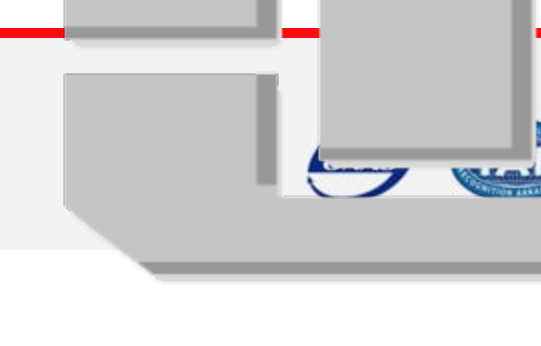
Specifications of LM53625AQRNLTQ1

PART NUMBER	LM53625AQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24927 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-VQFN-HR (5x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44955-2 LM53625AQRNLTQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 2.5A 22-VFQFN
CURRENT - OUTPUT	2.5A

Related Tags

LM53625AQRNLTQ1	LM53625AQRNLTQ1 Distributor	LM53625AQRNLTQ1 Supplier
LM53625AQRNLTQ1 Price	LM53625AQRNLTQ1 Pictures	LM53625AQRNLTQ1 Image
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Related Products

	LM536253QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 2.5A SYNC 22QFN In stock: 24970 pcs RFQ		LM53625NQRNLTQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2.5A SYNC 22VQFN In stock: 17507 pcs RFQ
	LM536255QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 22318 pcs RFQ		LM53625MQRNLRQ1 Manufacturers: N/A Description: LM53625MQRNLRQ1 In stock: 34456 pcs RFQ
	LM53625LQRNLRQ1 Manufacturers: N/A Description: LM53625LQRNLRQ1 In stock: 36626 pcs RFQ		LM53625LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 15888 pcs RFQ
	LM53625AQRNLRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 38695 pcs RFQ		LM536255QRNLRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 34576 pcs RFQ
	LM536253QEVM Manufacturers: N/A Description: EVAL BOARD FOR LM536253-Q1 In stock: 1726 pcs RFQ		LM53625NQRNLRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2.5A SYNC 22VQFN In stock: 43359 pcs RFQ
	LM536253QRNLRQ1 Manufacturers: N/A Description: LM536253QRNLRQ1 In stock: 33974 pcs RFQ		LM53625MQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 14388 pcs RFQ