



LM53625MQRNLTQ1

Part Number:	LM53625MQRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2.5A SYNC 22VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14388 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

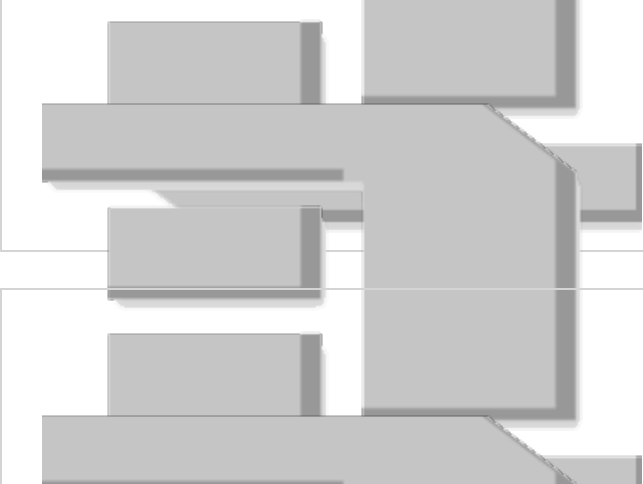
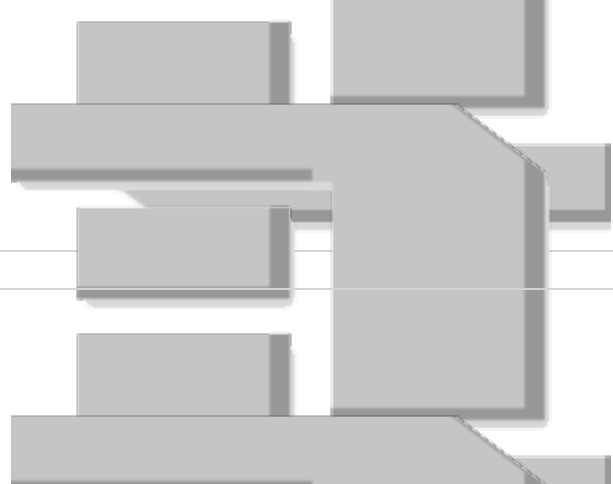
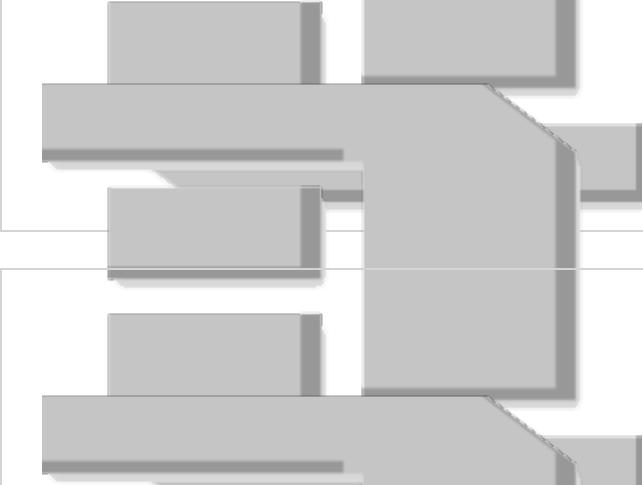
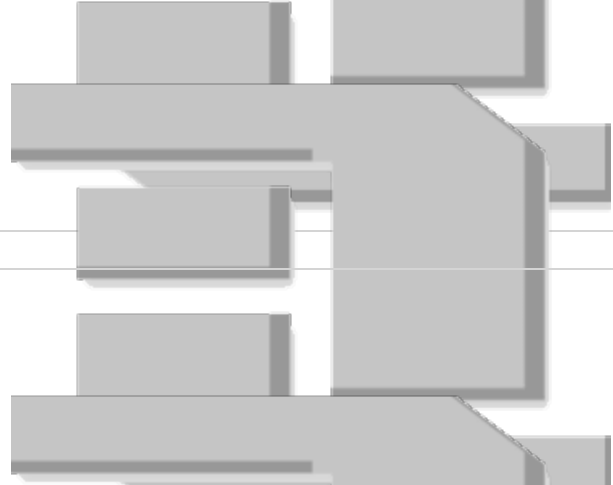
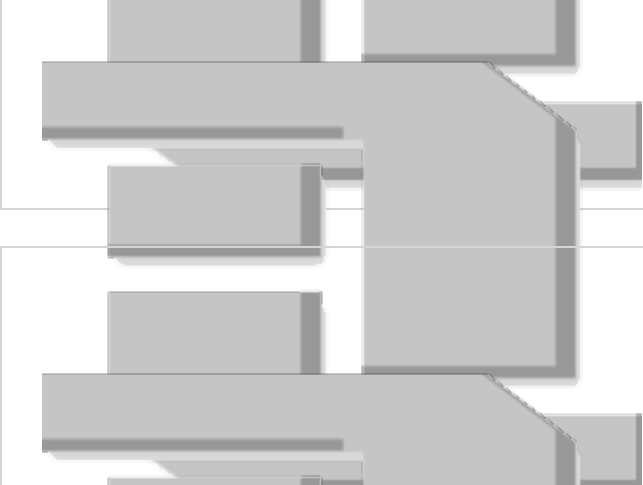
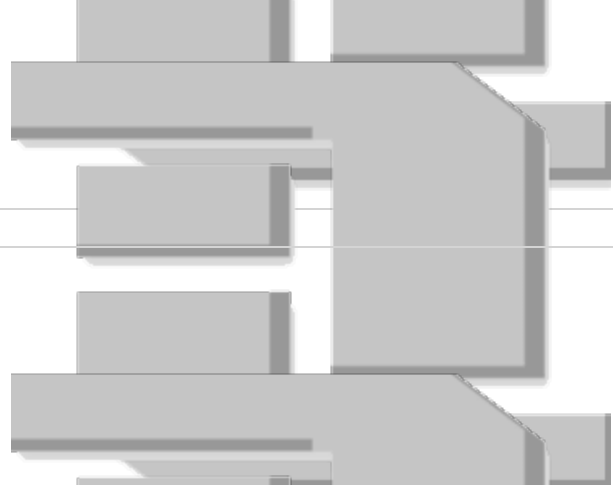
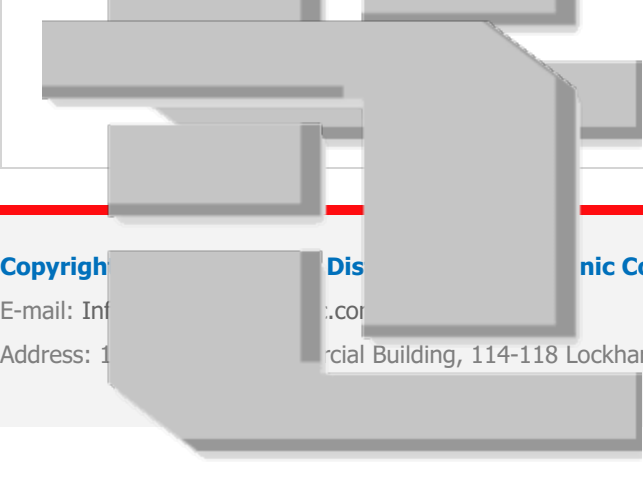
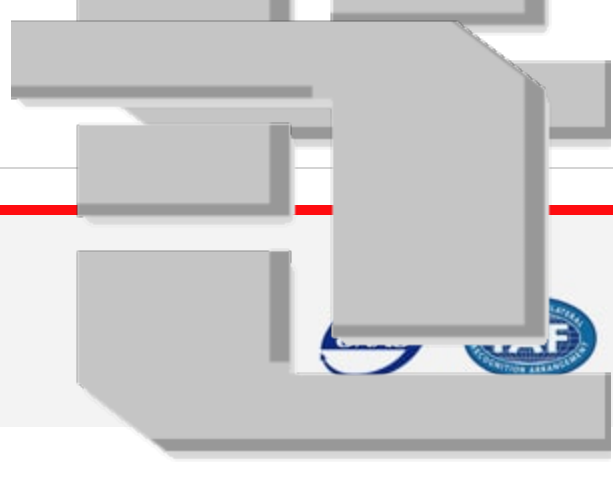
Specifications of LM53625MQRNLTQ1

PART NUMBER	LM53625MQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14388 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	Original-Reel®
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44669-6
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

LM53625MQRNLTQ1	LM53625MQRNLTQ1 Distributor	LM53625MQRNLTQ1 Supplier
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Related Products

 LM53625NQRNLTQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2.5A SYNC 22VQFN In stock: 17507 pcs RFQ	 LM536355QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3.5A SYNC 22VQFN In stock: 25153 pcs RFQ
 LM53625AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 24927 pcs RFQ	 LM536353QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 3.5A SYNC 22QFN In stock: 25999 pcs RFQ
 LM536355QRNLRQ1 Manufacturers: N/A Description: LM536355QRNLRQ1 In stock: 38029 pcs RFQ	 LM53625AQRNLRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 38695 pcs RFQ
 LM53625NQRNLRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2.5A SYNC 22VQFN In stock: 43359 pcs RFQ	 LM536255QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 22318 pcs RFQ
 LM53625LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 15888 pcs RFQ	 LM536353QRNLRQ1 Manufacturers: N/A Description: LM536353QRNLRQ1 In stock: 32228 pcs RFQ
 LM53625LQRNLRQ1 Manufacturers: N/A Description: LM53625LQRNLRQ1 In stock: 36626 pcs RFQ	 LM53625MQRNLRQ1 Manufacturers: N/A Description: LM53625MQRNLRQ1 In stock: 34456 pcs RFQ