



LM53625NQRNLTQ1

Part Number:	LM53625NQRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BCK 3.3V 2.5A SYNC 22VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

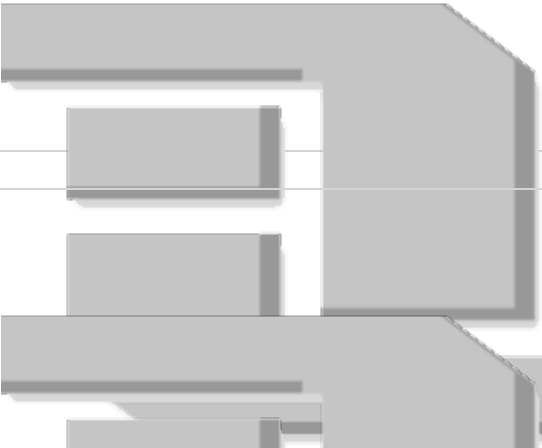
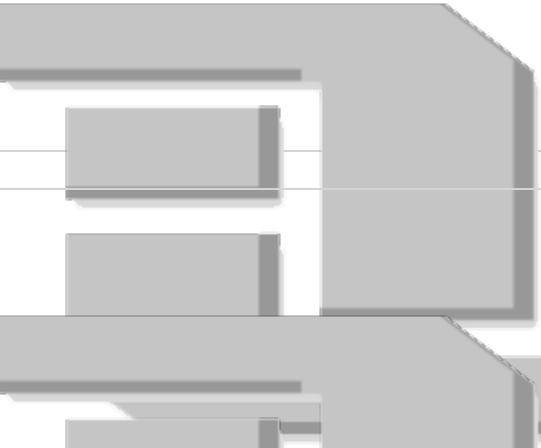
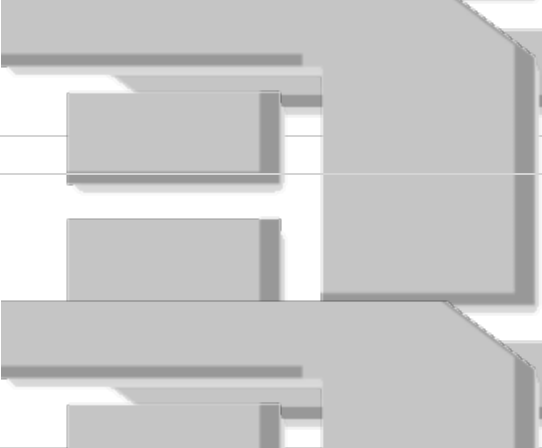
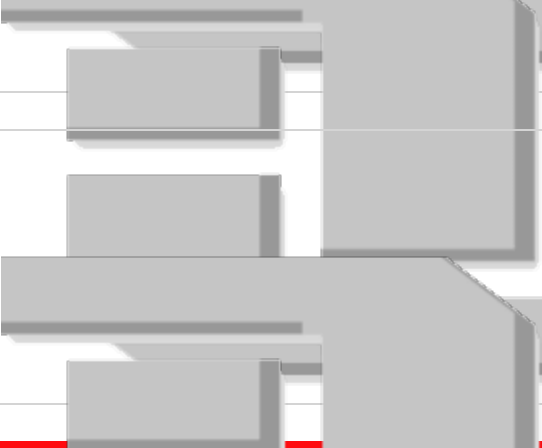
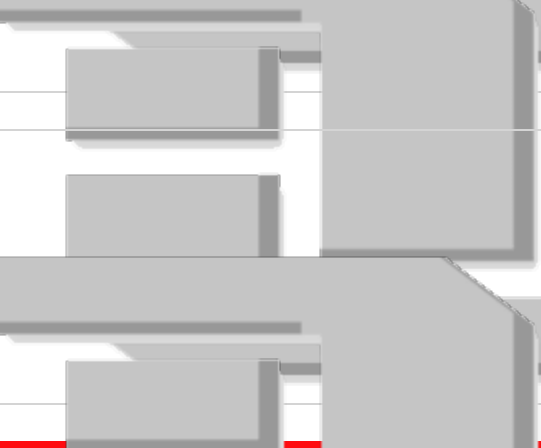
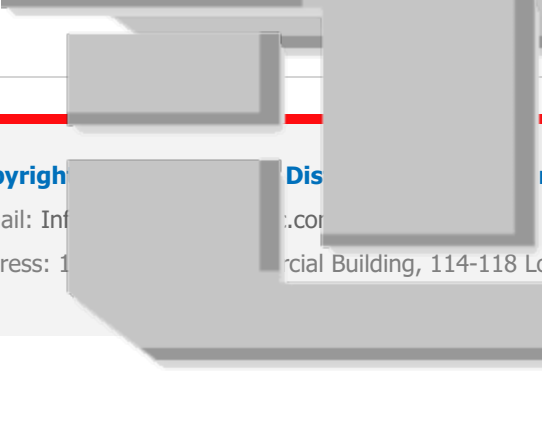
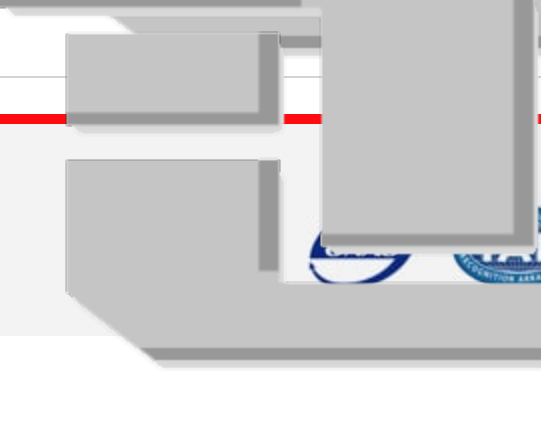
Specifications of LM53625NQRNLTQ1

PART NUMBER	LM53625NQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 3.3V 2.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17507 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44956-6
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 Fixed 3.3V 1 Output 2.5A 22-VFQFN
CURRENT - OUTPUT	2.5A

Related Tags

LM53625NQRNLTQ1	LM53625NQRNLTQ1 Distributor	LM53625NQRNLTQ1 Supplier
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Related Products

	LM536353QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 3.5A SYNC 22QFN In stock: 25999 pcs RFQ		LM53625LQRNLRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 36626 pcs RFQ
	LM53625LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 2.5A SYNC 22VQFN In stock: 15888 pcs RFQ		LM53625MQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 14388 pcs RFQ
	LM53635AQRNLRQ1 Manufacturers: N/A Description: LM53635AQRNLRQ1 In stock: 36844 pcs RFQ		LM53635AQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1297 pcs RFQ
	LM536355QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3.5A SYNC 22VQFN In stock: 25153 pcs RFQ		LM53625NQRNLRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2.5A SYNC 22VQFN In stock: 43359 pcs RFQ
	LM53625MQRNLRQ1 Manufacturers: N/A Description: LM53625MQRNLRQ1 In stock: 34456 pcs RFQ		LM536353QRNLRQ1 Manufacturers: N/A Description: LM536353QRNLRQ1 In stock: 32228 pcs RFQ
	LM53625AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 22VQFN In stock: 24927 pcs RFQ		LM536355QRNLRQ1 Manufacturers: N/A Description: LM536355QRNLRQ1 In stock: 38029 pcs RFQ