



LM53635LQRNLTQ1

Part Number:	LM53635LQRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 3.5A SYNC 22VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	22138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

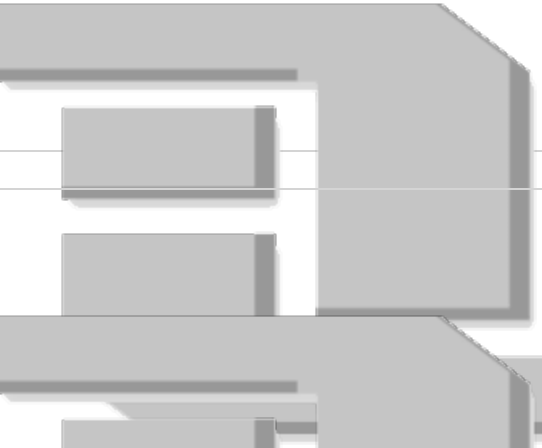
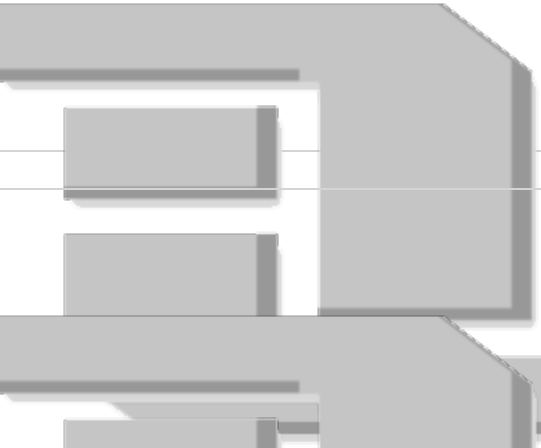
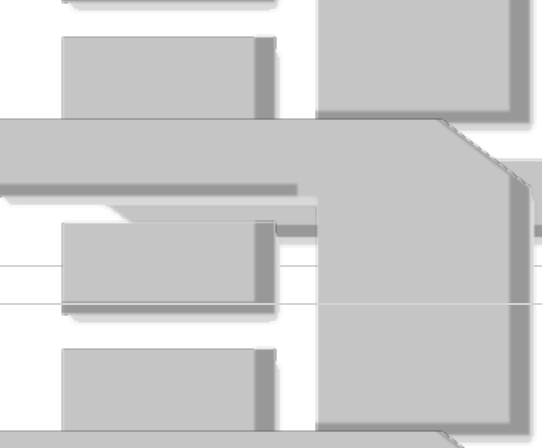
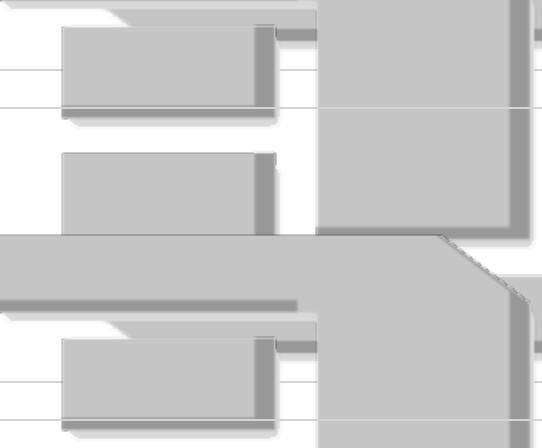
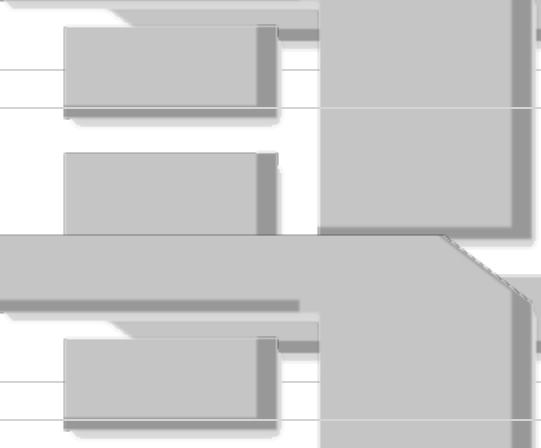
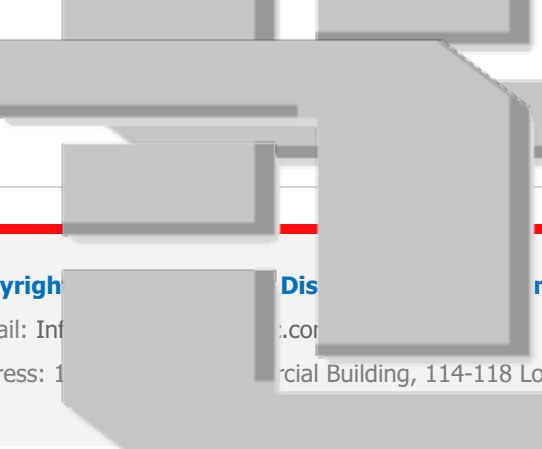
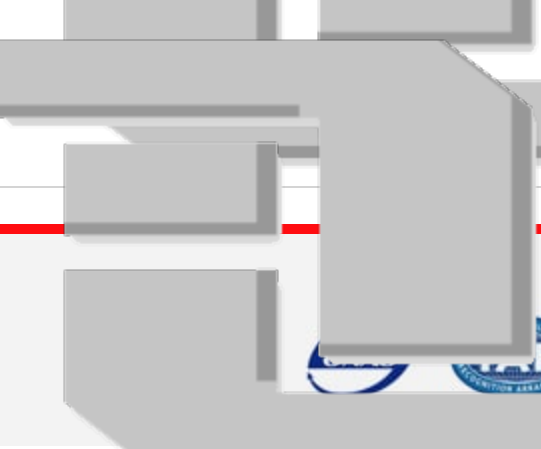
Specifications of LM53635LQRNLTQ1

PART NUMBER	LM53635LQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 3.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22138 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Tape & Reel (TR)
PACKAGE / CASE	22-VFQFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44243-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 5V 1 Output 3.5A 22-VFQFN
CURRENT - OUTPUT	3.5A

Related Tags

LM53635LQRNLTQ1	LM53635LQRNLTQ1 Distributor	LM53635LQRNLTQ1 Supplier
LM53635LQRNLTQ1 Price	LM53635LQRNLTQ1 Pictures	LM53635LQRNLTQ1 Image
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Related Products

	LM53635LQRNLRQ1 Manufacturers: N/A Description: LM53635LQRNLRQ1 In stock: 36537 pcs RFQ		LM53635NQRNLRQ1 Manufacturers: N/A Description: LM53635NQRNLRQ1 In stock: 39045 pcs RFQ
	LM53635AQRNLRQ1 Manufacturers: N/A Description: LM53635AQRNLRQ1 In stock: 36844 pcs RFQ		LM53635NQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635N-Q1 In stock: 1748 pcs RFQ
	LM53635NQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 3.5A SYNC 22VQFN In stock: 21611 pcs RFQ		LM53635AQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1297 pcs RFQ
	LM53635MQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 22VQFN In stock: 24228 pcs RFQ		LM53635LQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635L-Q1 In stock: 1875 pcs RFQ
	LM53635MQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1282 pcs RFQ		LM53635MQRNLRQ1 Manufacturers: N/A Description: LM53635MQRNLRQ1 In stock: 37358 pcs RFQ
	LM536355QRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3.5A SYNC 22VQFN In stock: 25153 pcs RFQ		LM53635AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 22VQFN In stock: 14251 pcs RFQ