

N/A



Image may be representation. See specifications for product details.

LM53635MQRNLTQ1

Part Number:	LM53635MQRNLTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3.5A SYNC 22VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	24228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

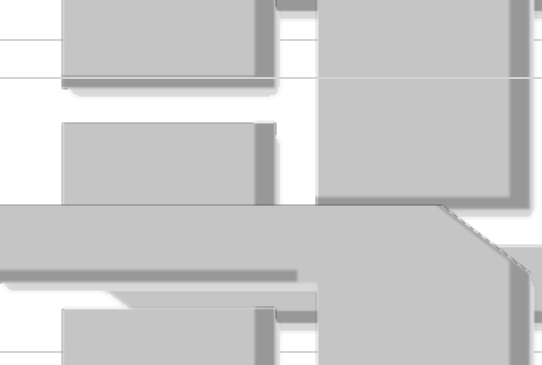
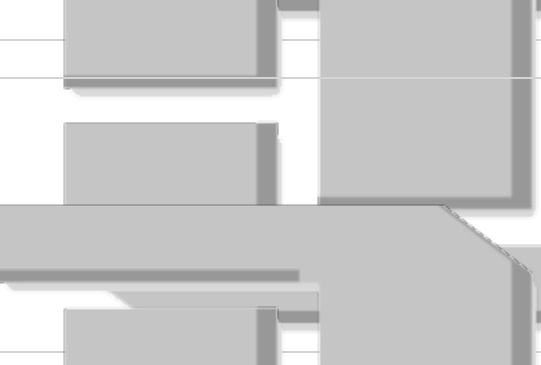
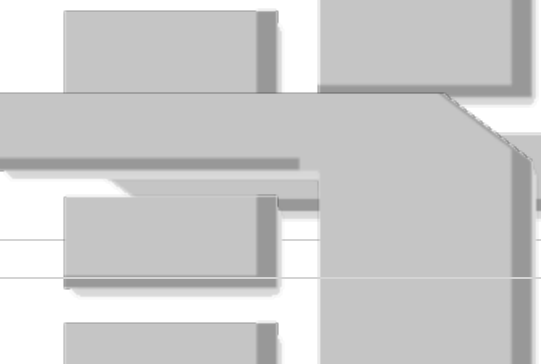
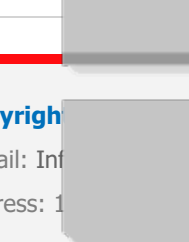
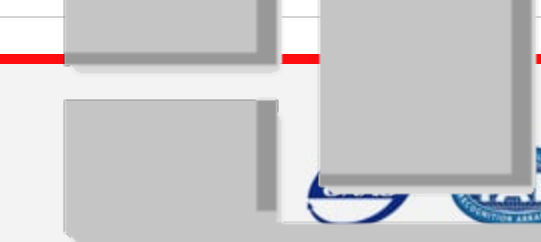
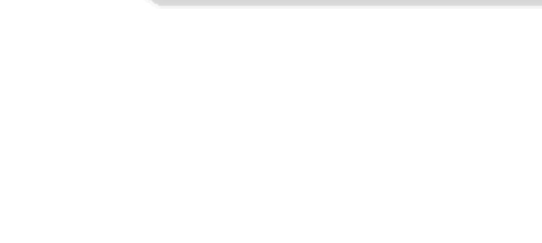
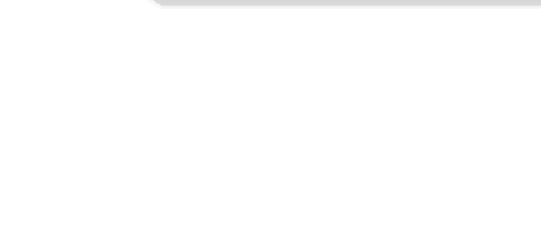
Specifications of LM53635MQRNLTQ1

PART NUMBER	LM53635MQRNLTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 22VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24228 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	296-44244-2
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 Adjustable 3.3V 1 Output 3.5A 22-VFQFN
CURRENT - OUTPUT	3.5A

Related Tags

LM53635MQRNLTQ1	LM53635MQRNLTQ1 Distributor	LM53635MQRNLTQ1 Supplier
LM53635MQRNLTQ1 Price	LM53635MQRNLTQ1 Pictures	LM53635MQRNLTQ1 Image
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Related Products

 LM555CM Manufacturers: N/A Description: IC OSC SGL TIMER 100KHZ 8-SOIC In stock: 64269 pcs RFQ	 LM53635LQRNLRQ1 Manufacturers: N/A Description: LM53635LQRNLRQ1 In stock: 36537 pcs RFQ
 LM53635LQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 3.5A SYNC 22VQFN In stock: 22138 pcs RFQ	 LM53635NQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635N-Q1 In stock: 1748 pcs RFQ
 LM53635LQEVM Manufacturers: N/A Description: EVAL BOARD FOR LM53635L-Q1 In stock: 1875 pcs RFQ	 LM555-MWC Manufacturers: N/A Description: LM555-MWC In stock: 59368 pcs RFQ
 LM53635NQRNLRQ1 Manufacturers: N/A Description: LM53635NQRNLRQ1 In stock: 39045 pcs RFQ	 LM53635MQRNLRQ1 Manufacturers: N/A Description: LM53635MQRNLRQ1 In stock: 37358 pcs RFQ
 LM555CM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC SINGLE TIMER 8-SOP In stock: 209087 pcs RFQ	 LM53635AQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A SYNC 22VQFN In stock: 14251 pcs RFQ
 LM53635NQRNLTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 3.5A SYNC 22QFN In stock: 21611 pcs RFQ	 LM53635MQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1282 pcs RFQ