



LM53601LQDSXTQ1

Part Number:	LM53601LQDSXTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A SYNC 10WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

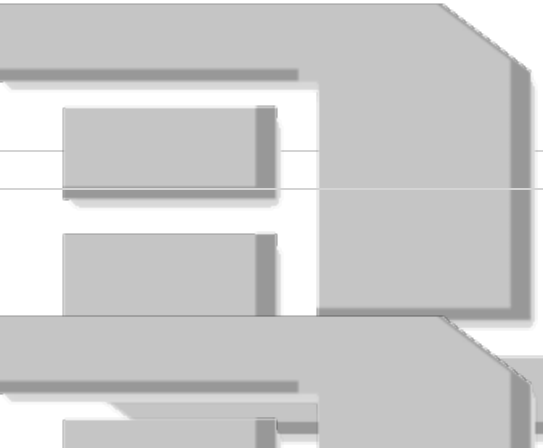
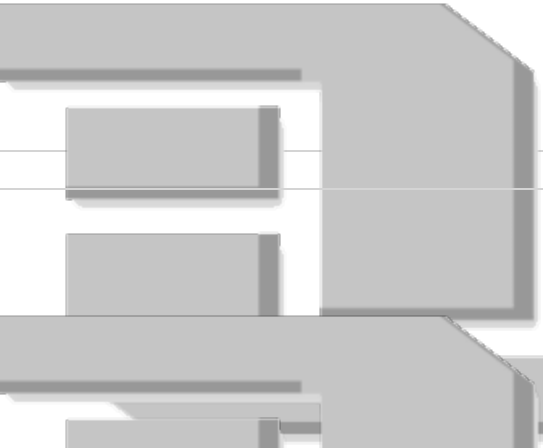
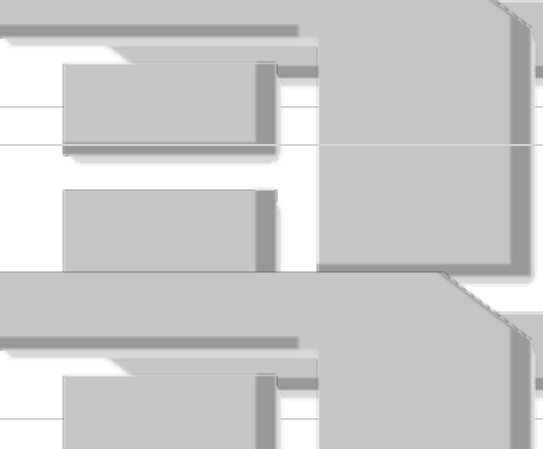
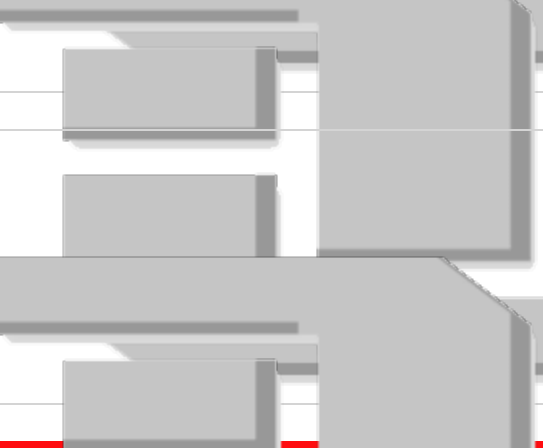
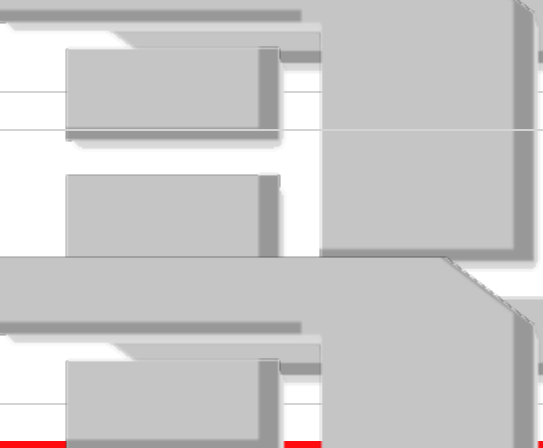
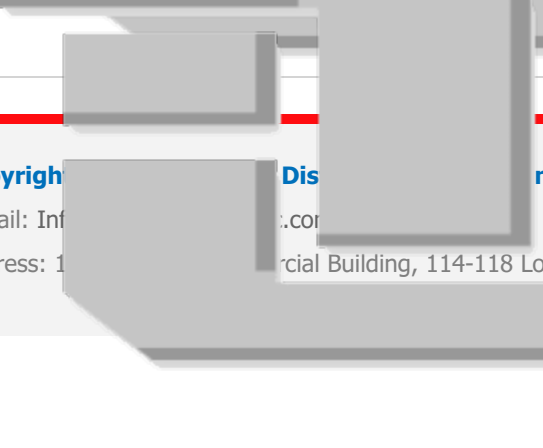
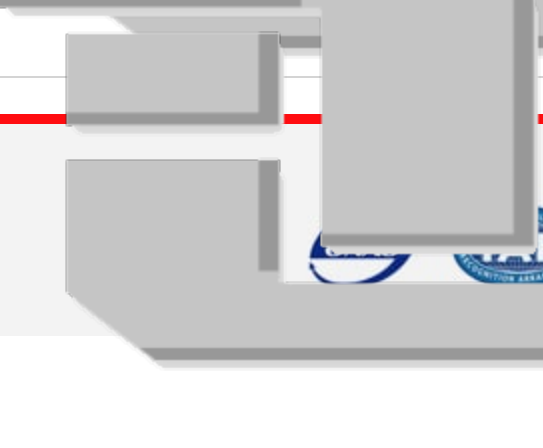
Specifications of LM53601LQDSXTQ1

PART NUMBER	LM53601LQDSXTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A SYNC 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28052 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43384-2
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 1A 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

LM53601LQDSXTQ1	LM53601LQDSXTQ1 Distributor	LM53601LQDSXTQ1 Supplier
LM53601LQDSXTQ1 Price	LM53601LQDSXTQ1 Pictures	LM53601LQDSXTQ1 Image
LM53601LQDSXTQ1 PDF Datasheet	LM53601LQDSXTQ1 Download Datasheet	LM53601LQDSXTQ1 Datasheet
LM53601LQDSXTQ1 Stock	Buy LM53601LQDSXTQ1	Buy LM53601LQDSXTQ1
LM53601LQDSXTQ1	Supplier	Distributor

Related Products

	LM53601AQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 43940 pcs RFQ		LM53601MQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 10WSON In stock: 18612 pcs RFQ
	LM53601AQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC In stock: 29188 pcs RFQ		LM536015QDSXTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC In stock: 24974 pcs RFQ
	LM53601MAEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 2137 pcs RFQ		LM53601NQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 44996 pcs RFQ
	LM53601MQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 45253 pcs RFQ		LM536023QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2A SYNC 16HTSSOP In stock: 35566 pcs RFQ
	LM53601LAEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1770 pcs RFQ		LM536015QDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 43225 pcs RFQ
	LM53601LQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 46238 pcs RFQ		LM53601NQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 10WSON In stock: 27647 pcs RFQ