

N/A



Image may be representation. See specifications for product details.

LM27342QMYX/NOPB

Part Number:	LM27342QMYX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 10-MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

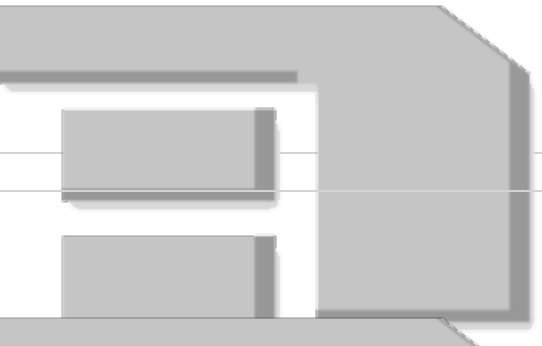
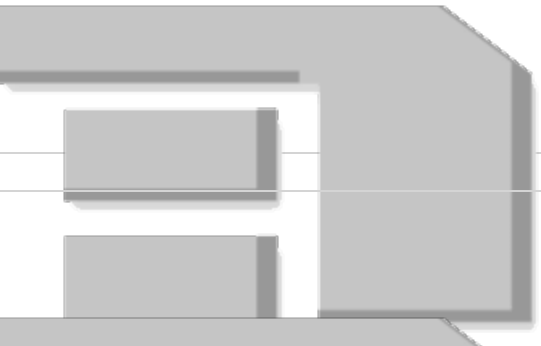
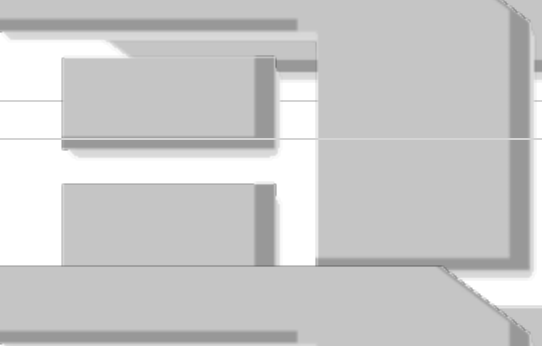
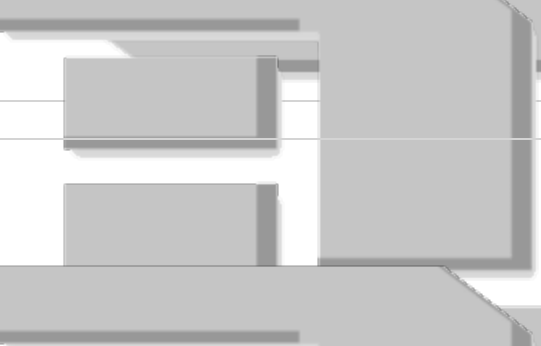
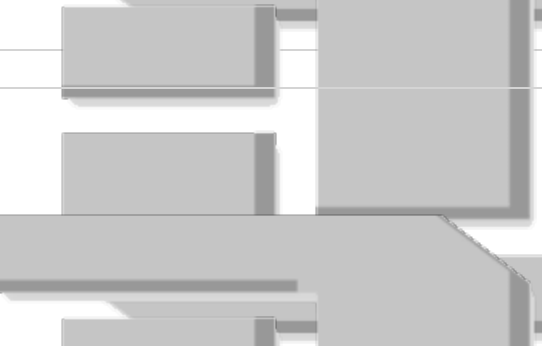
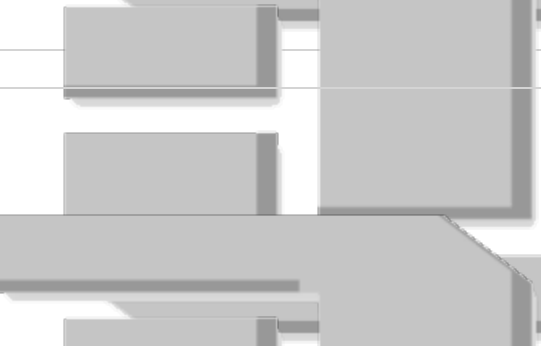
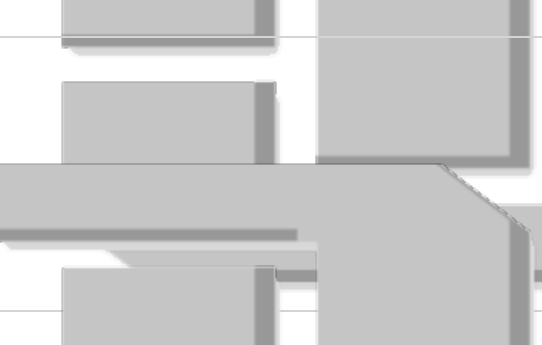
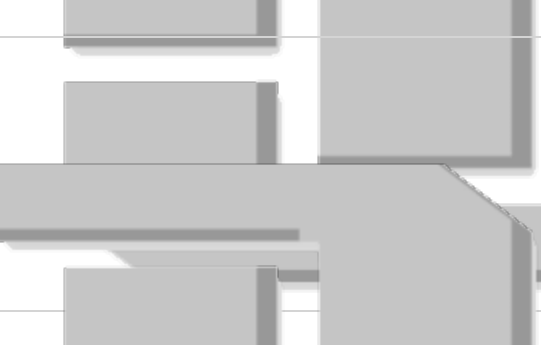
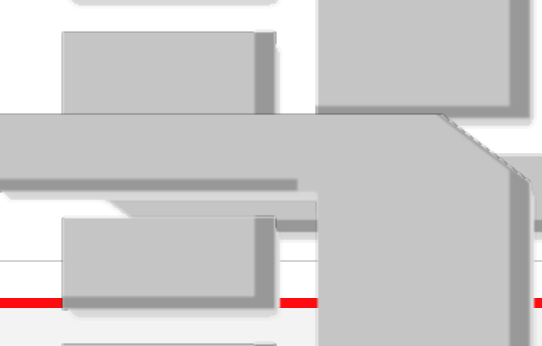
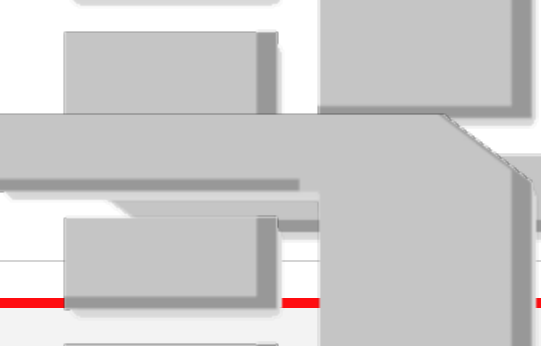
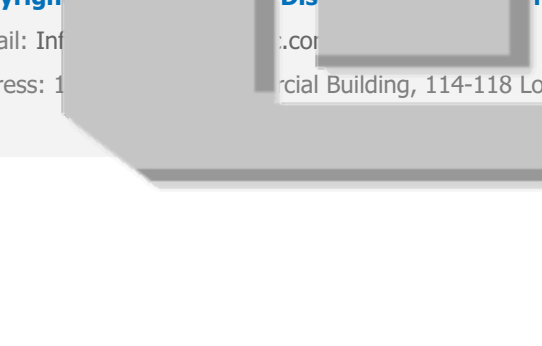
Specifications of LM27342QMYX/NOPB

PART NUMBER	LM27342QMYX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30288 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43039-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LM27342

Related Tags

LM27342QMYX/NOPB	LM27342QMYX/NOPB Distributor	LM27342QMYX/NOPB Supplier
LM27342QMYX/NOPB Price	LM27342QMYX/NOPB Pictures	LM27342QMYX/NOPB Image
LM27342QMYX/NOPB PDF Datasheet	LM27342QMYX/NOPB Download Datasheet	LM27342QMYX/NOPB Datasheet
LM27342QMYX/NOPB Stock	Buy LM27342QMYX/NOPB	Buy LM27342QMYX/NOPB
LM27342QMYX/NOPB	Supplier	Distributor

Related Products

	LM27341SDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10WSON In stock: 4816 pcs RFQ		LM27342SDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10WSON In stock: 58760 pcs RFQ
	LM2734XMKX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TSOT23-6 In stock: 35188 pcs RFQ		LM2734X EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2734X In stock: 1982 pcs RFQ
	LM27341SD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10WSON In stock: 63002 pcs RFQ		LM27342SD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10WSON In stock: 65436 pcs RFQ
	LM2734XMK/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TSOT23-6 In stock: 55285 pcs RFQ		LM27342MY/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 67483 pcs RFQ
	LM27342QMY/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 61152 pcs RFQ		LM27342MYX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 70944 pcs RFQ
	LM27342MYEVAL Manufacturers: N/A Description: BOARD DEMO FOR LM27342MY In stock: 1717 pcs RFQ		LM27342SDEVAL Manufacturers: N/A Description: BOARD DEMO FOR LM27342SD In stock: 1823 pcs RFQ