

N/A



Image may be representation. See specifications for product details.

LM43601QPWPRQ1

Part Number:	LM43601QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1A SYNC 16SSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	19781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

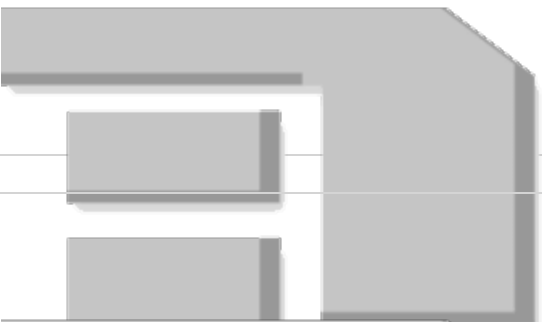
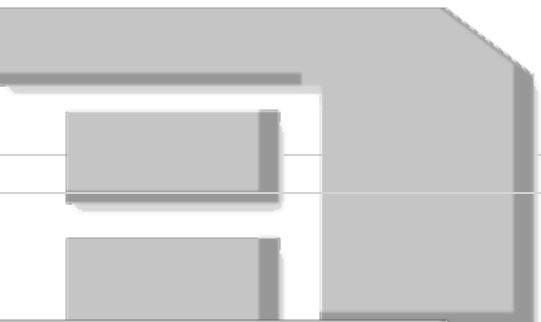
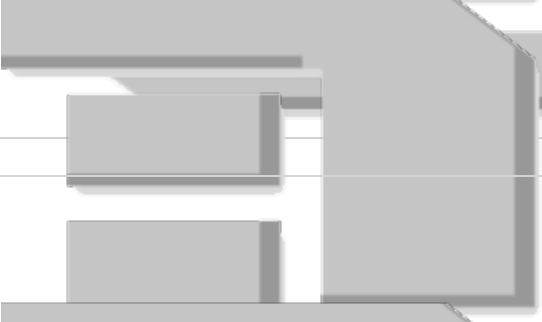
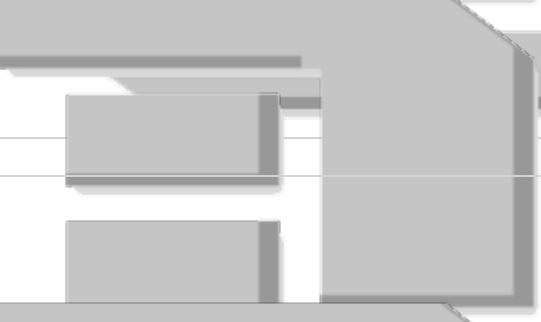
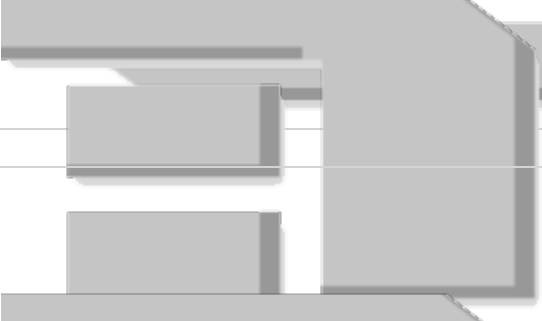
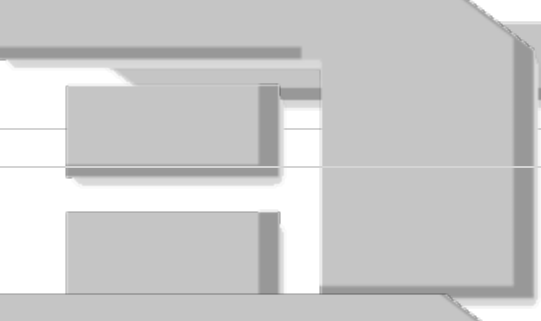
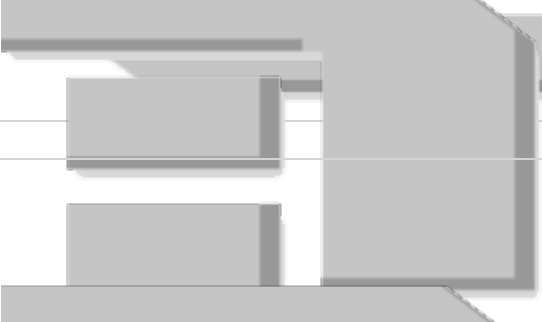
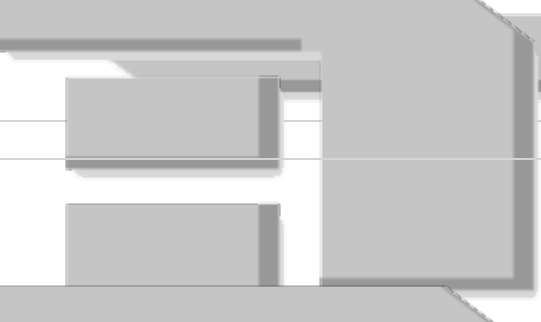
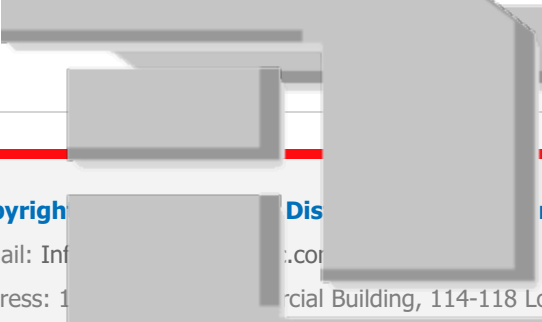
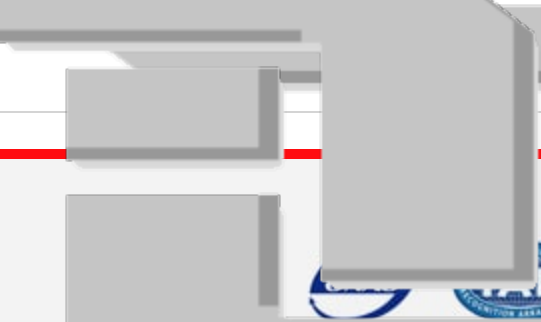
Specifications of LM43601QPWPRQ1

PART NUMBER	LM43601QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19781 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173" , 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42506-1
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	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

LM43601QPWPRQ1	LM43601QPWPRQ1 Distributor	LM43601QPWPRQ1 Supplier
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Related Products

	LM43602DSUR Manufacturers: N/A Description: 3.5V TO 36V, 2A SYNCHRONOUS STEP In stock: 46566 pcs RFQ		LM43601AQPWPRQ1 Manufacturers: N/A Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH In stock: 38832 pcs RFQ
	LM43602PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A 16HTSSOP In stock: 19672 pcs RFQ		LM43602AQPWPRQ1 Manufacturers: N/A Description: LM43602 AEC-Q100 In stock: 20823 pcs RFQ
	LM43602AQPWPTQ1 Manufacturers: N/A Description: AUTOMOTIVE QUALIFIED SIMPLE SWIT In stock: 23890 pcs RFQ		LM43601PWP Manufacturers: N/A Description: IC REG BUCK ADJ 1A 16HTSSOP In stock: 18352 pcs RFQ
	LM43601PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16SSOP In stock: 56728 pcs RFQ		LM43601PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16TSSOP In stock: 33627 pcs RFQ
	LM43601AQPWPTQ1 Manufacturers: N/A Description: LM43601AQPWPTQ1 In stock: 31109 pcs RFQ		LM43601QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16SSOP In stock: 23303 pcs RFQ
	LM43601PWPEVM Manufacturers: N/A Description: STEP-DOWN CONVERTER EVAL MOD In stock: 3059 pcs RFQ		LM43602DSUT Manufacturers: N/A Description: SIMPLE SWITCHER 3.5V TO 36V, 2A In stock: 29342 pcs RFQ