

N/A



Image may be representation. See specifications for product details.

LM46000QPWPRQ1

Part Number:	LM46000QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 0.5A SYNC 16SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

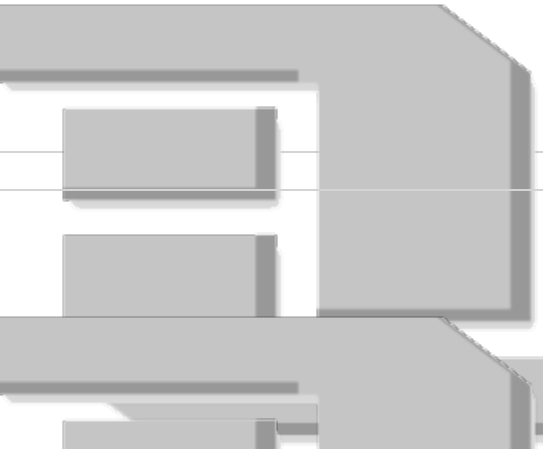
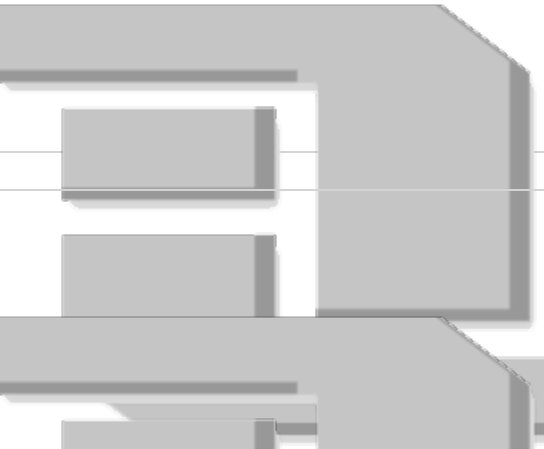
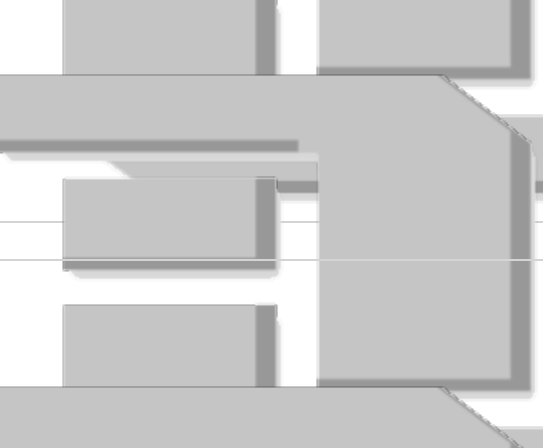
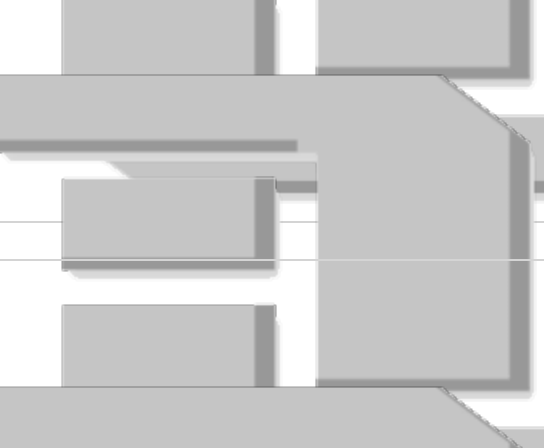
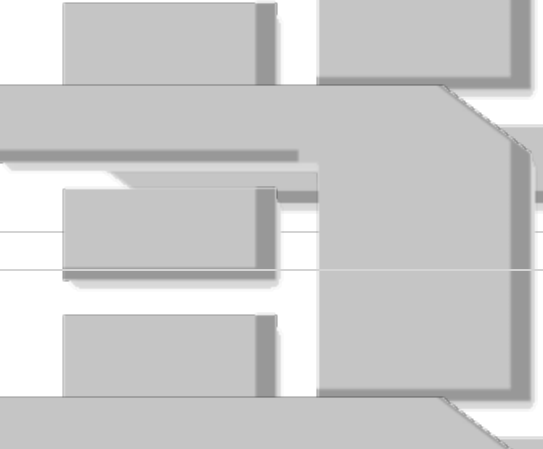
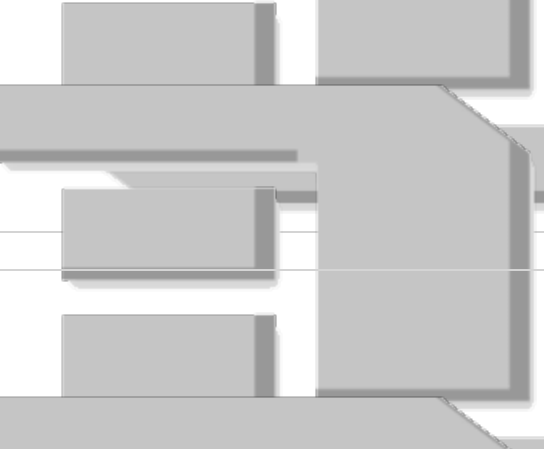
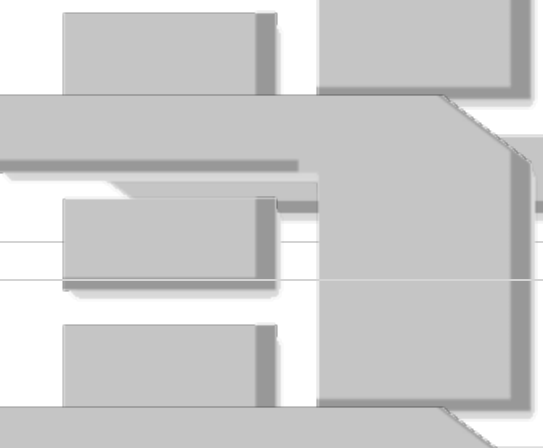
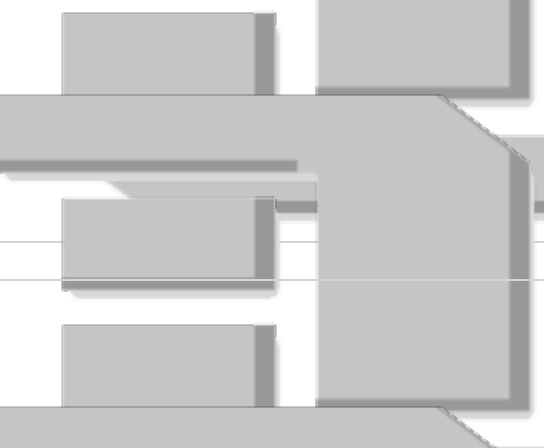
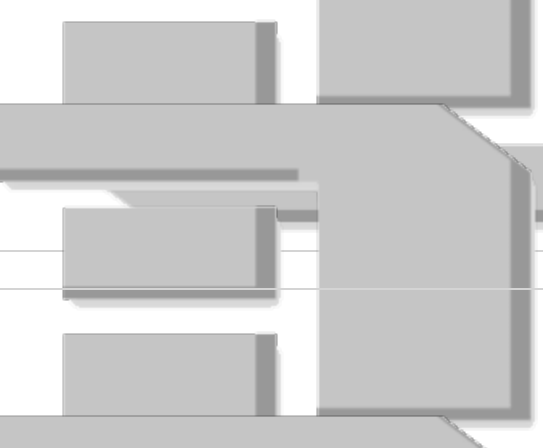
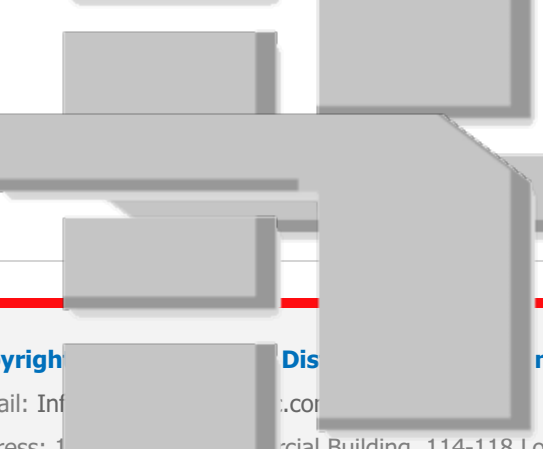
Specifications of LM46000QPWPRQ1

PART NUMBER	LM46000QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35047 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42507-2 LM46000QPWPRQ1-ND
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 500mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

LM46000QPWPRQ1	LM46000QPWPRQ1 Distributor	LM46000QPWPRQ1 Supplier
LM46000QPWPRQ1 Price	LM46000QPWPRQ1 Pictures	LM46000QPWPRQ1 Image
LM46000QPWPRQ1 PDF Datasheet	LM46000QPWPRQ1 Download Datasheet	LM46000QPWPRQ1 Datasheet
LM46000QPWPRQ1 Stock	Buy LM46000QPWPRQ1	Buy LM46000QPWPRQ1
LM46000QPWPRQ1	Supplier	Distributor

Related Products

	LM46001PWP Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 18946 pcs RFQ		LM46001AQPWPRQ1 Manufacturers: N/A Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH In stock: 34651 pcs RFQ
	LM46000PWPEVM Manufacturers: N/A Description: EVAL MODULE FOR LM46000 In stock: 3530 pcs RFQ		LM46000PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 16HTSS In stock: 53044 pcs RFQ
	LM46001PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 50635 pcs RFQ		LM46000AQPWPTQ1 Manufacturers: N/A Description: LM46000AQPWPTQ1 In stock: 18631 pcs RFQ
	LM46000QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 16SSOP In stock: 16473 pcs RFQ		LM46000AQPWPRQ1 Manufacturers: N/A Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH In stock: 43877 pcs RFQ
	LM46001AQPWPTQ1 Manufacturers: N/A Description: LM46001AQPWPTQ1 In stock: 27295 pcs RFQ		LM46000PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 16HTSS In stock: 29530 pcs RFQ
	LM46001PWPEVM Manufacturers: N/A Description: EVAL MODULE FOR LM46001 In stock: 2915 pcs RFQ		LM46000PWP Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 16HTSSOP In stock: 21324 pcs RFQ