



LM46002AQPWPTQ1

Part Number:	LM46002AQPWPTQ1
Manufacturer/Brand:	N/A
Product description	AUTOMOTIVE QUALIFIED 3.5V TO 60V
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	18400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

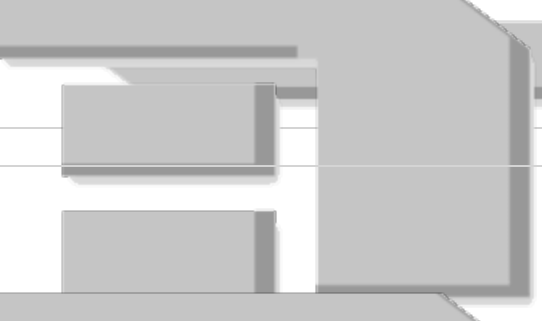
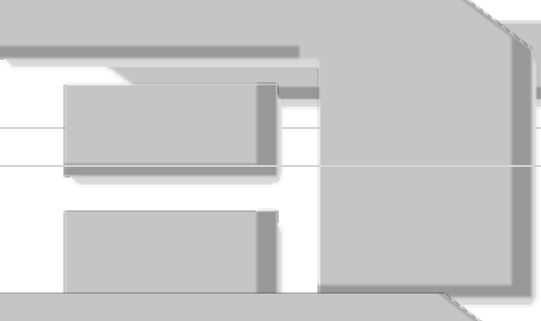
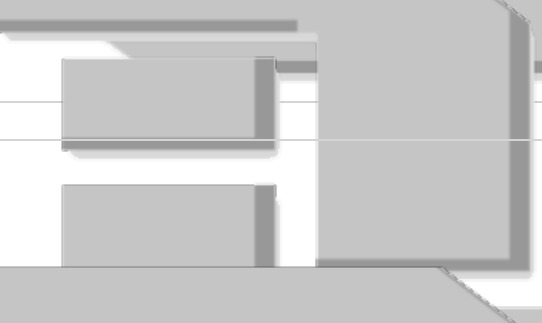
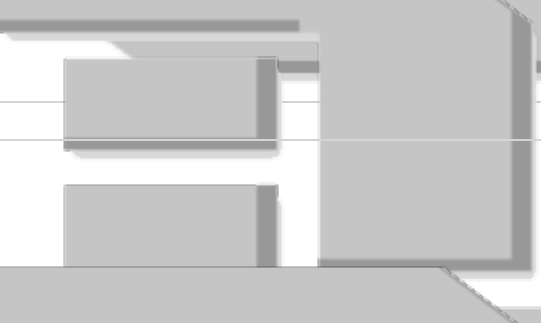
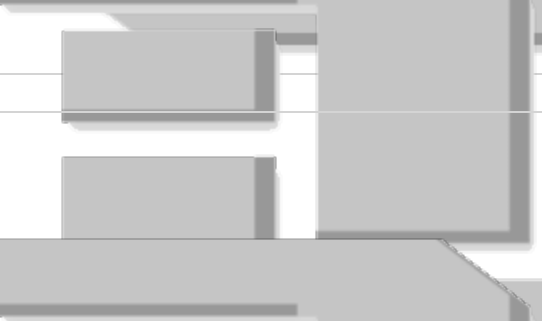
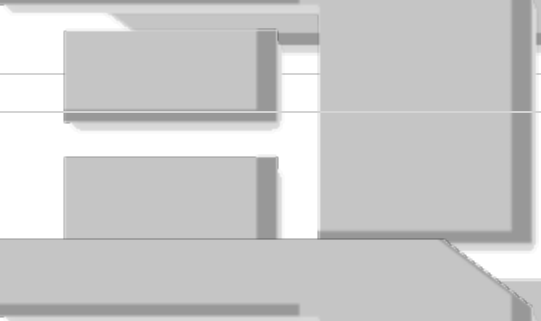
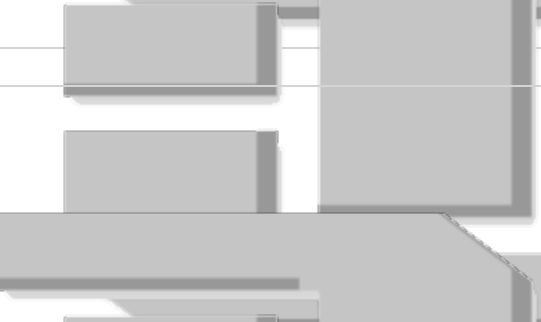
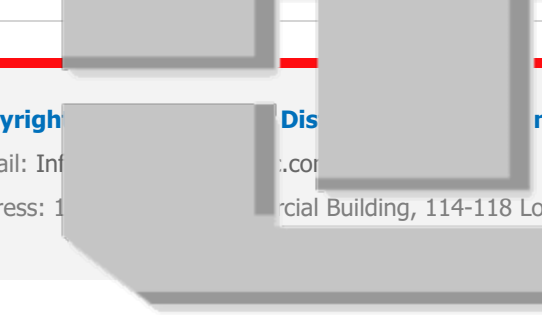
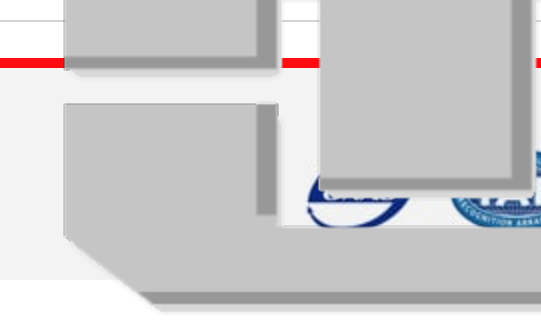
Specifications of LM46002AQPWPTQ1

PART NUMBER	LM46002AQPWPTQ1
MANUFACTURER	N/A
DESCRIPTION	AUTOMOTIVE QUALIFIED 3.5V TO 60V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18400 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	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173" , 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47097-6
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	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LM46002AQPWPTQ1	LM46002AQPWPTQ1 Distributor	LM46002AQPWPTQ1 Supplier
LM46002AQPWPTQ1 Price	LM46002AQPWPTQ1 Pictures	LM46002AQPWPTQ1 Image
LM46002AQPWPTQ1 PDF Datasheet	LM46002AQPWPTQ1 Download Datasheet	LM46002AQPWPTQ1 Datasheet
LM46002AQPWPTQ1 Stock	Buy LM46002AQPWPTQ1	Buy LM46002AQPWPTQ1
LM46002AQPWPTQ1	Supplier	Distributor

Related Products

	LM46002PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 19627 pcs RFQ		LM46002PWPEVM Manufacturers: N/A Description: EVAL BOARD BUCK REG LM46002 In stock: 2837 pcs RFQ
	LM46002QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 16408 pcs RFQ		LM46001PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 19106 pcs RFQ
	LM46001QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 38298 pcs RFQ		LM46001PWPEVM Manufacturers: N/A Description: EVAL MODULE FOR LM46001 In stock: 2915 pcs RFQ
	LM46002AQPWPRQ1 Manufacturers: N/A Description: 60V/2A SYNCHRONOUS BUCK REGULATO In stock: 34981 pcs RFQ		LM46002PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 21455 pcs RFQ
	LM46002PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 48171 pcs RFQ		LM46001PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 50635 pcs RFQ
	LM46001QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 21561 pcs RFQ		LM46002QPWPTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 23374 pcs RFQ

