

N/A



Image may be representation. See specifications for product details.

LM2597M-12

Part Number:	LM2597M-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 0.5A 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

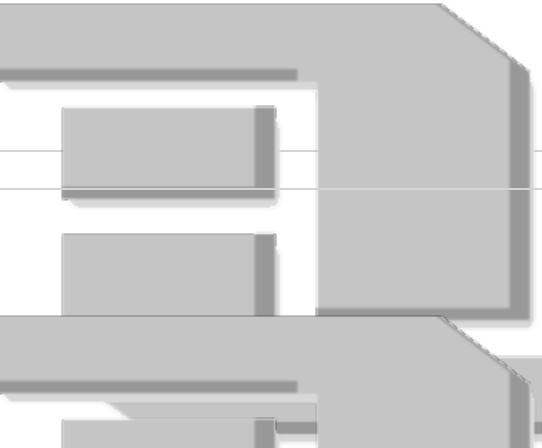
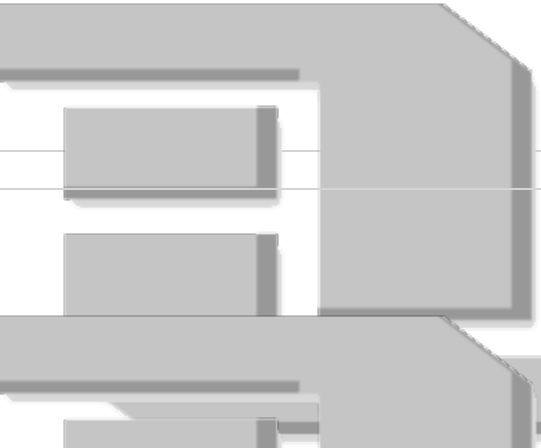
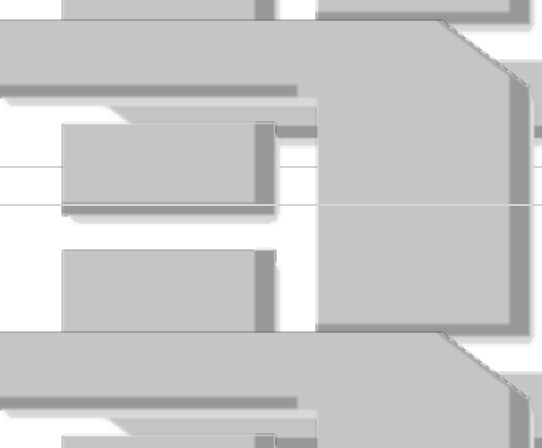
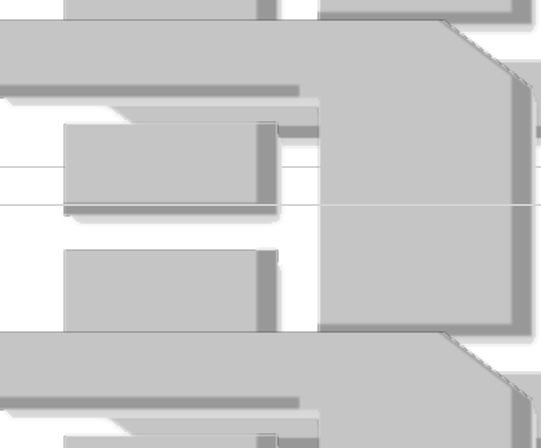
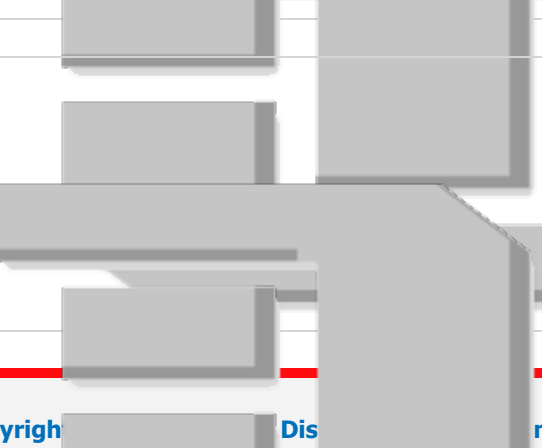
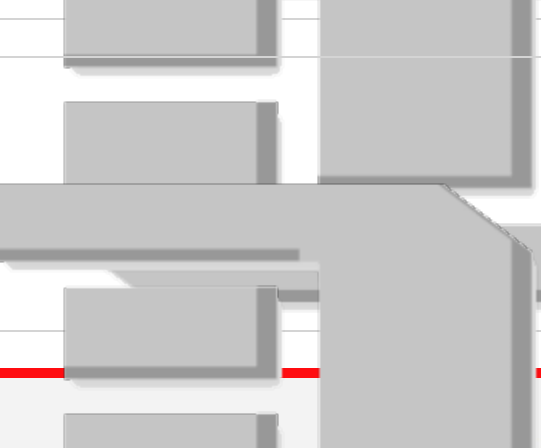
Specifications of LM2597M-12

PART NUMBER	LM2597M-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 0.5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6129 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 500mA 8-SOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2597

Related Tags

LM2597M-12	LM2597M-12 Distributor	LM2597M-12 Supplier
LM2597M-12 Price	LM2597M-12 Pictures	LM2597M-12 Image
LM2597M-12 PDF Datasheet	LM2597M-12 Download Datasheet	LM2597M-12 Datasheet
LM2597M-12 Stock	Buy LM2597M-12	Buy LM2597M-12
LM2597M-12	Supplier	Distributor

Related Products

	LM2597M-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 17616 pcs RFQ		LM2597HVN-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 18968 pcs RFQ
	LM2597HVN-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 27727 pcs RFQ		LM2597HVN-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 4162 pcs RFQ
	LM2597M-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 19152 pcs RFQ		LM2597HVN-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 4493 pcs RFQ
	LM2597M-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 23113 pcs RFQ		LM2597M-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 19692 pcs RFQ
	LM2597HVN-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 29388 pcs RFQ		LM2597M-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 24439 pcs RFQ
	LM2597HVN-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 6071 pcs RFQ		LM2597M-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 6370 pcs RFQ