

N/A



Image may be representation. See specifications for product details.

Part Number:	LM2597N-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 0.5A 8-DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

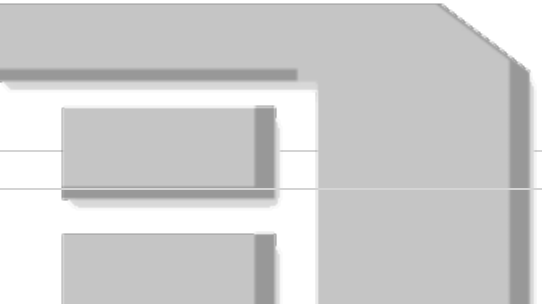
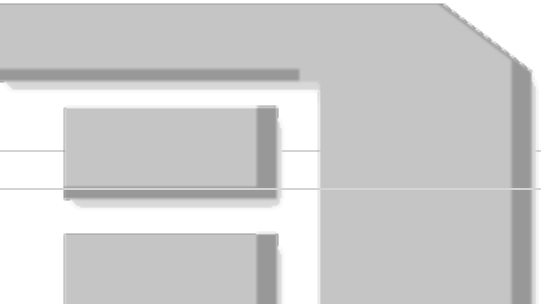
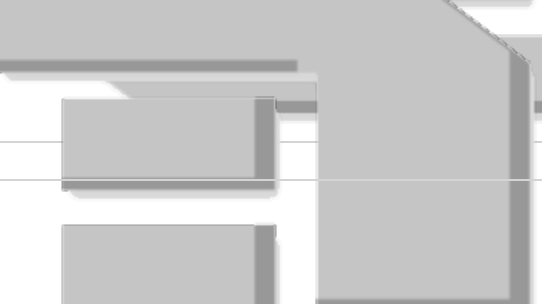
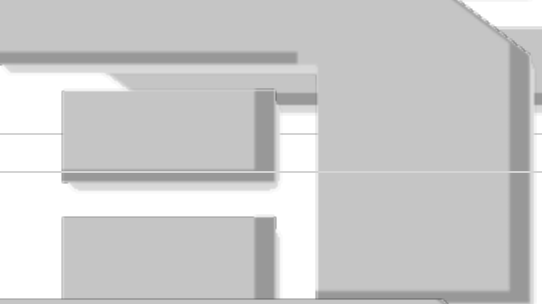
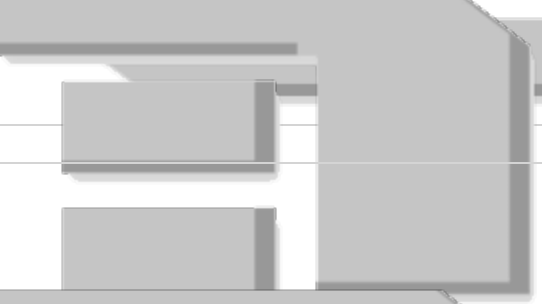
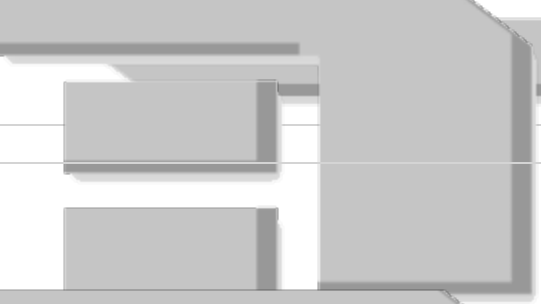
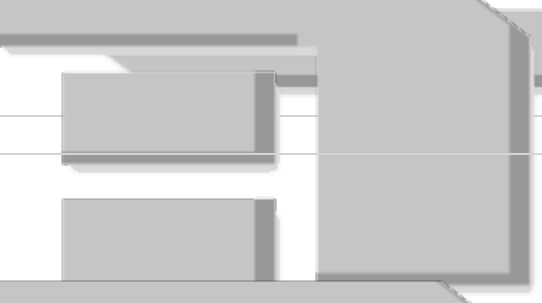
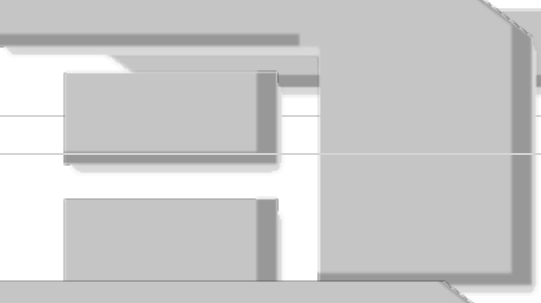
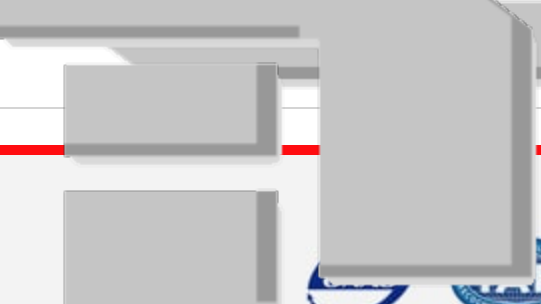
Specifications of LM2597N-5.0

PART NUMBER	LM2597N-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 0.5A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3314 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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 5V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2597

Related Tags

LM2597N-5.0	LM2597N-5.0 Distributor	LM2597N-5.0 Supplier
LM2597N-5.0 Price	LM2597N-5.0 Pictures	LM2597N-5.0 Image
LM2597N-5.0 PDF Datasheet	LM2597N-5.0 Download Datasheet	LM2597N-5.0 Datasheet
LM2597N-5.0 Stock	Buy LM2597N-5.0	Buy LM2597N-5.0
LM2597N-5.0	Supplier	Distributor

Related Products

	LM2598S-12 Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-7 In stock: 4918 pcs RFQ		LM2597N-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 30421 pcs RFQ
	LM2598S-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-7 In stock: 5989 pcs RFQ		LM2597MX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 46039 pcs RFQ
	LM2597N-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-DIP In stock: 30534 pcs RFQ		LM2597N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 26015 pcs RFQ
	LM2598S-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 1A TO263-7 In stock: 21048 pcs RFQ		LM2597N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 6588 pcs RFQ
	LM2597N-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-DIP In stock: 5704 pcs RFQ		LM2597N-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 3191 pcs RFQ
	LM2597MX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 50614 pcs RFQ		LM2597N-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 25649 pcs RFQ

