

N/A



Image may be representation. See specifications for product details.

LM2594N-12

Part Number:	LM2594N-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 0.5A 8-DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

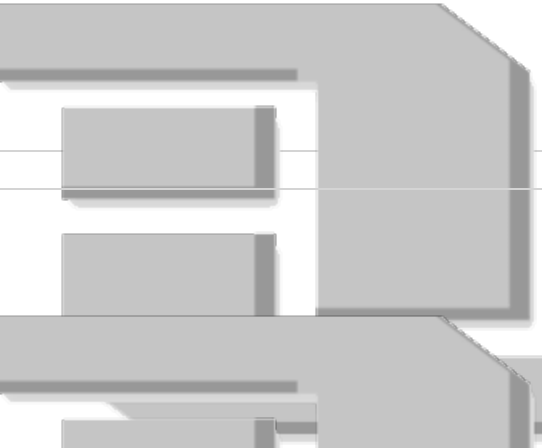
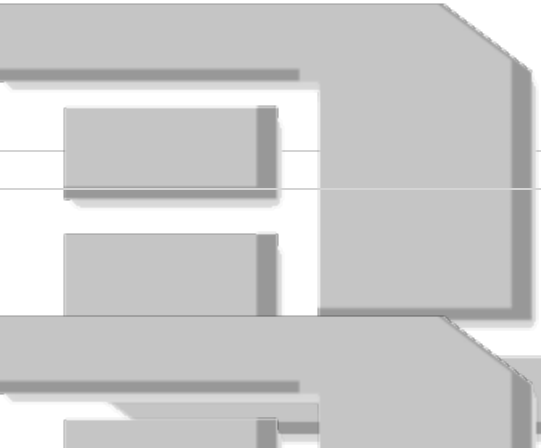
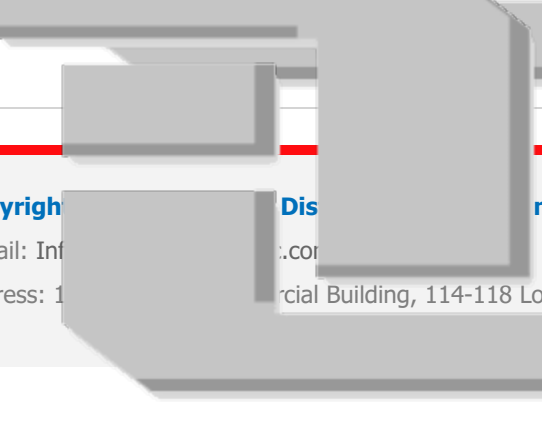
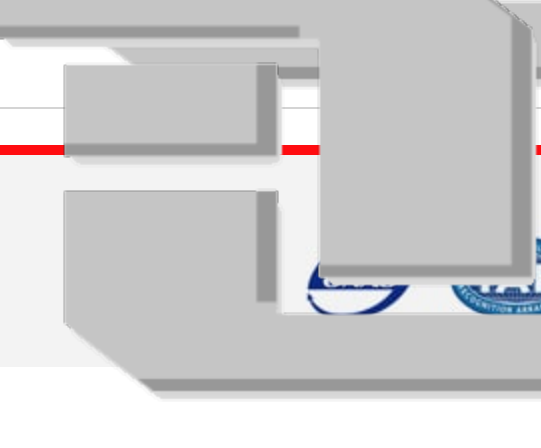
Specifications of LM2594N-12

PART NUMBER	LM2594N-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 0.5A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7032 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-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 12V 1 Output 500mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2594

Related Tags

LM2594N-12	LM2594N-12 Distributor	LM2594N-12 Supplier
LM2594N-12 Price	LM2594N-12 Pictures	LM2594N-12 Image
LM2594N-12 PDF Datasheet	LM2594N-12 Download Datasheet	LM2594N-12 Datasheet
LM2594N-12 Stock	Buy LM2594N-12	Buy LM2594N-12
LM2594N-12	Supplier	Distributor

Related Products

	LM2594N-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 5631 pcs RFQ		LM2594N-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 27829 pcs RFQ
	LM2594MX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8SOIC In stock: 44583 pcs RFQ		LM2594N-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-DIP In stock: 27933 pcs RFQ
	LM2594N-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 3178 pcs RFQ		LM2594N-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 30853 pcs RFQ
	LM2594MX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 57284 pcs RFQ		LM2594MX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8SOIC In stock: 26449 pcs RFQ
	LM2594N-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 6958 pcs RFQ		LM2594MX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 31959 pcs RFQ
	LM2594MX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 2726 pcs RFQ		LM2594MX-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 29587 pcs RFQ