



LM2594MX-12

Part Number:	LM2594MX-12
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 12V 0.5A 8-SOIC
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM2594MX-12

PART NUMBER	LM2594MX-12
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 12V 0.5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	Tape & Reel (TR)
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	LM2594

Related Tags

LM2594MX-12	LM2594MX-12 Distributor	LM2594MX-12 Supplier
LM2594MX-12 Price	LM2594MX-12 Pictures	LM2594MX-12 Image
LM2594MX-12 PDF Datasheet	LM2594MX-12 Download Datasheet	LM2594MX-12 Datasheet
LM2594MX-12 Stock	Buy LM2594MX-12	Buy LM2594MX-12
LM2594MX-12	Supplier	Distributor

Related Products

LM2594MX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8SOIC In stock: 48185 pcs RFQ	LM2594MX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 60042 pcs RFQ
LM2594M-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 31080 pcs RFQ	LM2594MX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8SOIC In stock: 54742 pcs RFQ
LM2594MX-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 57947 pcs RFQ	LM2594M-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 50109 pcs RFQ
LM2594MX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 62627 pcs RFQ	LM2594M-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 41972 pcs RFQ
LM2594M-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 41033 pcs RFQ	LM2594M-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 53701 pcs RFQ
LM2594M-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 41730 pcs RFQ	LM2594MX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 5443 pcs RFQ