



LM2594M-12

Part Number:	LM2594M-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	25600 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2594M-12

PART NUMBER	LM2594M-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	25600 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	LM2594

Related Tags

LM2594M-12	LM2594M-12 Distributor	LM2594M-12 Supplier
LM2594M-12 Price	LM2594M-12 Pictures	LM2594M-12 Image
LM2594M-12 PDF Datasheet	LM2594M-12 Download Datasheet	LM2594M-12 Datasheet
LM2594M-12 Stock	Buy LM2594M-12	Buy LM2594M-12
LM2594M-12	Supplier	Distributor

Related Products

	LM2594M-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 25201 pcs RFQ		LM2594HVN-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 18208 pcs RFQ
	LM2594M-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 24093 pcs RFQ		LM2594M-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 28936 pcs RFQ
	LM2594HVN-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 17288 pcs RFQ		LM2594HVN-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 6145 pcs RFQ
	LM2594M-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 24033 pcs RFQ		LM2594M-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 19346 pcs RFQ
	LM2594M-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 22629 pcs RFQ		LM2594HVN-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-DIP In stock: 5279 pcs RFQ
	LM2594HVN-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-DIP In stock: 5048 pcs RFQ		LM2594HVN-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 21409 pcs RFQ