



LM2594HVM-12

Part Number:	LM2594HVM-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 LM2594HVM-12

PART NUMBER	LM2594HVM-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)	60V
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

LM2594HVM-12	LM2594HVM-12 Distributor	LM2594HVM-12 Supplier
LM2594HVM-12 Price	LM2594HVM-12 Pictures	LM2594HVM-12 Image
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LM2594HVM-12	Supplier	Distributor

Related Products

LM2594APDBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR LM2594APDBCKG In stock: 1592 pcs RFQ	LM2593HVT-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A TO220-7 In stock: 31154 pcs RFQ
LM2594DADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 4270 pcs RFQ	LM2594DADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: 70954 pcs RFQ
LM2594HVM-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 33812 pcs RFQ	LM2594HVM-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 25985 pcs RFQ
LM2594HVM-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 18685 pcs RFQ	LM2594HVM-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 35879 pcs RFQ
LM2594HVM-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 4286 pcs RFQ	LM2594ASCBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LM2594ADJ 8-SOIC In stock: 1388 pcs RFQ
LM2594HVM-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 31056 pcs RFQ	LM2593HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 2A TO220-7 In stock: 5370 pcs RFQ