



LM2597M-5.0

Part Number:	LM2597M-5.0
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 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

Specifications of LM2597M-5.0

PART NUMBER	LM2597M-5.0
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 0.5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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-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 5V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM2597

Related Tags

LM2597M-5.0	LM2597M-5.0 Distributor	LM2597M-5.0 Supplier
LM2597M-5.0 Price	LM2597M-5.0 Pictures	LM2597M-5.0 Image
LM2597M-5.0 PDF Datasheet	LM2597M-5.0 Download Datasheet	LM2597M-5.0 Datasheet
LM2597M-5.0 Stock	Buy LM2597M-5.0	Buy LM2597M-5.0
LM2597M-5.0	Supplier	Distributor

Related Products

 LM2597M-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 33860 pcs RFQ	 LM2597M-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 39727 pcs RFQ
 LM2597MX-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 46067 pcs RFQ	 LM2597M-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-SOIC In stock: 21963 pcs RFQ
 LM2597MX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 39716 pcs RFQ	 LM2597HVN-ADJ/NOPB Manufacturers: Texas Instruments Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 37561 pcs RFQ
 LM2597MX-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 6043 pcs RFQ	 LM2597M-12 Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 4357 pcs RFQ
 LM2597M-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 8-SOIC In stock: 5279 pcs RFQ	 LM2597HVN-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8-DIP In stock: 5590 pcs RFQ
 LM2597M-12/NOPB Manufacturers: N/A Description: IC REG BUCK 12V 0.5A 8-SOIC In stock: 36584 pcs RFQ	 LM2597M-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 0.5A 8-SOIC In stock: 39768 pcs RFQ