



LM2854MH-1000

Part Number:	LM2854MH-1000
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4A SYNC 16HTSSOP
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.

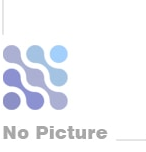
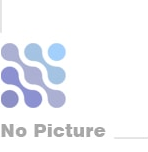
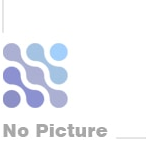
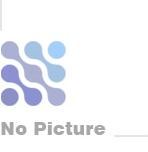
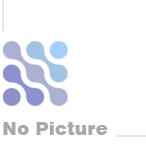
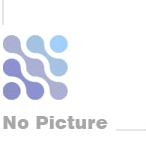
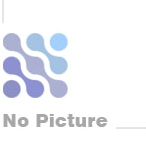
Specifications of LM2854MH-1000

PART NUMBER	LM2854MH-1000
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.95V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	PowerWise™, SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	1.05MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LM2854

Related Tags

LM2854MH-1000	LM2854MH-1000 Distributor	LM2854MH-1000 Supplier
LM2854MH-1000 Price	LM2854MH-1000 Pictures	LM2854MH-1000 Image
LM2854MH-1000 PDF Datasheet	LM2854MH-1000 Download Datasheet	LM2854MH-1000 Datasheet
LM2854MH-1000 Stock	Buy LM2854MH-1000	Buy LM2854MH-1000
LM2854MH-1000	Supplier	Distributor

Related Products

 LM2854MH-500/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 29747 pcs RFQ	 LM285BXM-2.5/NOPB Manufacturers: N/A Description: IC VREF SHUNT 2.5V 8SOIC In stock: 62344 pcs RFQ
 LM2853MHX-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 3A SYNC 14TSSOP In stock: 5559 pcs RFQ	 LM2854MHX-1000/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 39380 pcs RFQ
 LM2854MH-1000/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 28059 pcs RFQ	 LM2854-1000EVAL Manufacturers: N/A Description: BOARD DEMO FOR LM2854-1000 In stock: 1088 pcs RFQ
 LM285BXM-1.2/NOPB Manufacturers: N/A Description: IC VREF SHUNT 1.235V 8SOIC In stock: 63476 pcs RFQ	 LM2853MHX-3.0/NOPB Manufacturers: N/A Description: IC REG BUCK 3V 3A SYNC 14TSSOP In stock: 4774 pcs RFQ
 LM2854MHX-500/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP In stock: 31525 pcs RFQ	 LM2853MHX-3.0 Manufacturers: N/A Description: IC REG BUCK 3V 3A SYNC 14TSSOP In stock: 5335 pcs RFQ
 LM2854EVAL Manufacturers: N/A Description: BOARD EVAL FOR LM2854 In stock: 1297 pcs RFQ	 LM2853MHX-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 3A SYNC 14TSSOP In stock: 42395 pcs RFQ

