



LM3100MH

Part Number:	LM3100MH
Manufacturer/Brand:	N/A
Product description	IC REG BCK ADJ 1.5A SYNC 20TSSOP
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3100MH

PART NUMBER	LM3100MH
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 1.5A SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	SIMPLE SWITCHER®
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37725-5 LM3100MH-ND
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	Up to 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LM3100

Related Tags

LM3100MH	LM3100MH Distributor	LM3100MH Supplier
LM3100MH Price	LM3100MH Pictures	LM3100MH Image
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Related Products

LM31-00000F-015PG Manufacturers: Agastat Relays / TE Connectivity Description: SENSOR In stock: 1249 pcs RFQ	LM31-00000F-030PG Manufacturers: TE Connectivity Measurement Specialties Description: SENSOR 30PSIG 1/2NPT .5-4.5V 12" In stock: 1171 pcs RFQ
LM3100MH/NOPB Manufacturers: N/A Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP In stock: 38040 pcs RFQ	LM3102EVAL Manufacturers: N/A Description: BOARD EVALUATION LM3102 In stock: 5105 pcs RFQ
LM31-00000F-005PG Manufacturers: Agastat Relays / TE Connectivity Description: SENSOR 5PSIG 1/2NPT .5-4.5V 12" In stock: 1108 pcs RFQ	LM3102EVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM3102 In stock: 1736 pcs RFQ
LM3102MH/NOPB Manufacturers: N/A Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP In stock: 32007 pcs RFQ	LM310-003A99DN Manufacturers: Sunon Description: RECTANGULAR FANSINK BRIDGELUX RS In stock: 2600 pcs RFQ
LM3100EVAL Manufacturers: N/A Description: BOARD EVAL LM3100 In stock: 1084 pcs RFQ	LM310-001A99DN Manufacturers: Sunon Description: RECT FANSINK CITIZEN CL-L050 In stock: 3177 pcs RFQ
LM3100MHX Manufacturers: N/A Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP In stock: 5233 pcs RFQ	LM3100MHX/NOPB Manufacturers: N/A Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP In stock: 44196 pcs RFQ