

N/A



Image may be representation. See specifications for product details.

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
Stock Condition	17055 pcs stock
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
QUANTITY AVAILABLE	17055 pcs
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

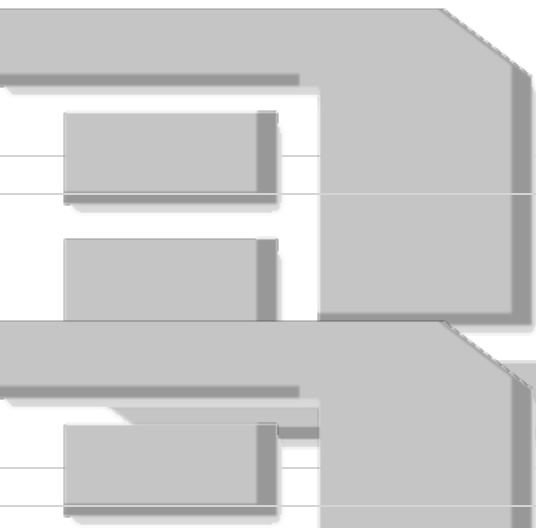
Related Tags

LM3100MH	LM3100MH Distributor	LM3100MH Supplier
LM3100MH Price	LM3100MH Pictures	LM3100MH Image
LM3100MH PDF Datasheet	LM3100MH Download Datasheet	LM3100MH Datasheet
LM3100MH Stock	Buy LM3100MH	Buy LM3100MH
LM3100MH	Supplier	Distributor

Related Products



LM310-003A99DN
Manufacturers: Sunon
Description: RECTANGULAR FANSINK BRIDGELUX RS
In stock: 2952 pcs
RFQ



LM3100MHX
Manufacturers: N/A
Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP
In stock: 4408 pcs
RFQ



LM310-001A99DN
Manufacturers: Sunon
Description: RECT FANSINK CITIZEN CL-L050
In stock: 1978 pcs
RFQ



LM3100EVAL
Manufacturers: N/A
Description: BOARD EVAL LM3100
In stock: 1147 pcs
RFQ



LM3100MH/NOPB
Manufacturers: N/A
Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP
In stock: 18751 pcs
RFQ



LM31-00000F-005PG
Manufacturers: Agastat Relays / TE Connectivity
Description: SENSOR 5PSIG 1/2NPT .5-4.5V 12"
In stock: 795 pcs
RFQ



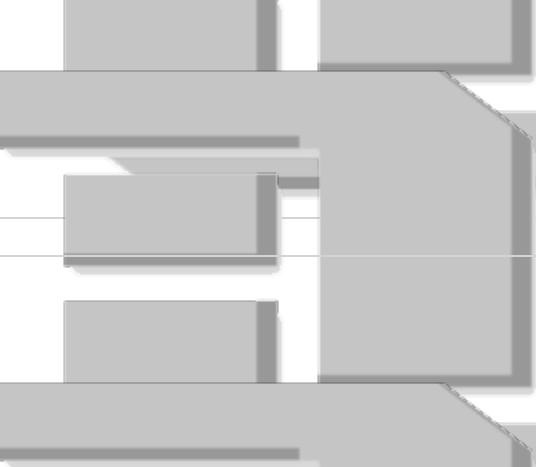
LM31-00000F-030PG
Manufacturers: TE Connectivity Measurement Specialties
Description: SENSOR 30PSIG 1/2NPT .5-4.5V 12"
In stock: 819 pcs
RFQ



LM3102EVAL
Manufacturers: N/A
Description: BOARD EVALUATION LM3102
In stock: 5993 pcs
RFQ



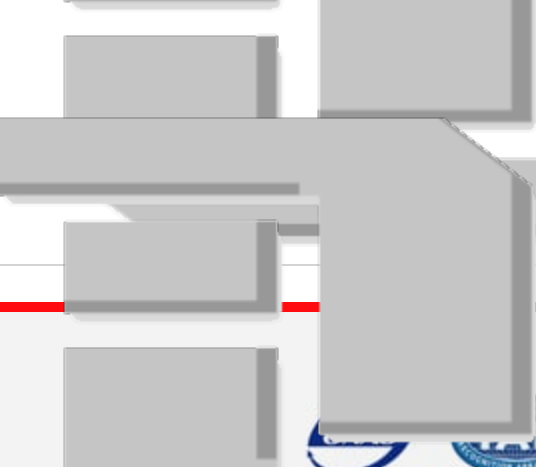
LM3102EVAL/NOPB
Manufacturers: N/A
Description: EVAL BOARD FOR LM3102
In stock: 1849 pcs
RFQ



LM3102MH/NOPB
Manufacturers: N/A
Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP
In stock: 16456 pcs
RFQ



LM31-00000F-015PG
Manufacturers: Agastat Relays / TE Connectivity
Description: SENSOR
In stock: 752 pcs
RFQ



LM3100MHX/NOPB
Manufacturers: N/A
Description: IC REG BCK ADJ 1.5A SYNC 20TSSOP
In stock: 20708 pcs
RFQ

