



LM25575MHX

Part Number:	LM25575MHX
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 16HTSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

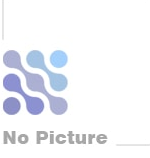
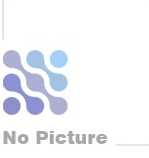
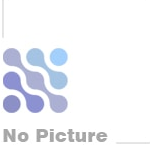
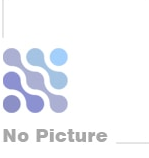
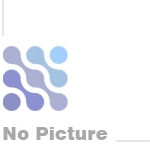
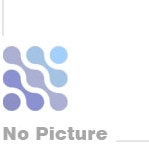
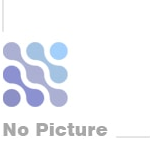
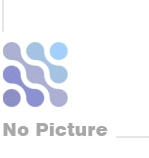
Specifications of LM25575MHX

PART NUMBER	LM25575MHX
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.225V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	SIMPLE SWITCHER®
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM25575MHXDKR
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	50kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.225V 1 Output 1.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LM25575

Related Tags

LM25575MHX	LM25575MHX Distributor	LM25575MHX Supplier
LM25575MHX Price	LM25575MHX Pictures	LM25575MHX Image
LM25575MHX PDF Datasheet	LM25575MHX Download Datasheet	LM25575MHX Datasheet
LM25575MHX Stock	Buy LM25575MHX	Buy LM25575MHX
LM25575MHX	Supplier	Distributor

Related Products

 No Picture LM25575Q0MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 5306 pcs RFQ	 No Picture LM25575MH Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16HTSSOP In stock: 32741 pcs RFQ
 No Picture LM25575EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM25575 In stock: 2038 pcs RFQ	 No Picture LM25575MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16HTSSOP In stock: 61479 pcs RFQ
 No Picture LM25575QMhx/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 41643 pcs RFQ	 No Picture LM25574QMT/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 16TSSOP In stock: 43283 pcs RFQ
 No Picture LM25575BLDT/NOPB Manufacturers: N/A Description: WEBENCH BUILD IT BOARD LM25575 In stock: 5165 pcs RFQ	 No Picture LM25575Q0MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 4558 pcs RFQ
 No Picture LM25575QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 25085 pcs RFQ	 No Picture LM25574QMTX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 16TSSOP In stock: 44679 pcs RFQ
 No Picture LM25576BLDT/NOPB Manufacturers: N/A Description: WEBENCH BUILD IT BOARD LM25576 In stock: 4324 pcs RFQ	 No Picture LM25575MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 16HTSSOP In stock: 44392 pcs RFQ