N/A

Image may be representation. See specifications for product details.

LM25575Q0MHX/NOPB

Part Number:	LM25575Q0MHX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 1.5A 16TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM25575Q0MHX/NOPB

PART NUMBER	LM25575Q0MHX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4897 pcs
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	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
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	Lead free / RoHS 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

LM25575Q0MHX/NOPB	LM25575Q0MHX/NOPB Distributor	LM25575Q0MHX/NOPB Supplier
LM25575Q0MHX/NOPB Price	LM25575Q0MHX/NOPB Pictures	LM25575Q0MHX/NOPB Image
LM25575Q0MHX/NOPB PDF Datasheet	LM25575Q0MHX/NOPB Download Datasheet	LM25575Q0MHX/NOPB Datasheet
LM25575Q0MHX/NOPB Stock	Buy LM25575Q0MHX/NOPB	Buy LM25575Q0MHX/NOPB
LM25575Q0MHX/NOPB	Supplier	Distributor

Related Products

LM25575MH
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16HTSSOP
In stock: 15242 pcs
RFQ

LM25575MHX
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16HTSSOP
In stock: 5506 pcs
RFQ

LM25575MH/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16HTSSOP
In stock: 21607 pcs
RFQ

LM25575QMH/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16TSSOP
In stock: 19930 pcs
RFQ

LM25576MH/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 3A 20TSSOP
In stock: 18225 pcs
RFQ

LM25576MHX
Manufacturers: N/A
Description: IC REG BUCK ADJ 3A 20TSSOP
In stock: 30360 pcs
RFQ

LM25575EVAL
Manufacturers: N/A
Description: BOARD EVALUATION FOR LM25575
In stock: 1636 pcs
RFQ

LM25576EVAL
Manufacturers: N/A
Description: BOARD EVALUATION FOR LM25576
In stock: 1804 pcs
RFQ

LM25575MHX/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16HTSSOP
In stock: 46721 pcs
RFQ

LM25575QMHX/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16TSSOP
In stock: 40024 pcs

LM25576BLDT/NOPB
Manufacturers: N/A
Description: WEBENCH BUILD IT BOARD LM25576
In stock: 4380 pcs
RFQ

LM25575Q0MH/NOPB
Manufacturers: N/A
Description: IC REG BUCK ADJ 1.5A 16TSSOP
In stock: 5674 pcs
RFQ

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