


N/A

LM25010Q0MH/NOPB

Part Number:	LM25010Q0MH/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ 1A 14TSSOP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

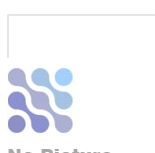
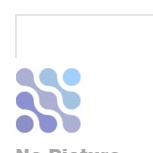


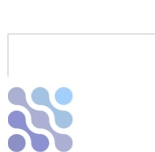
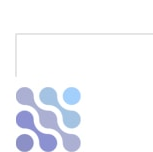
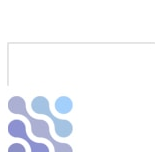
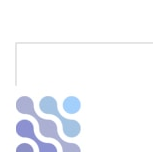

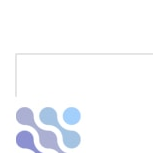


Specifications of LM25010Q0MH/NOPB

PART NUMBER	LM25010Q0MH/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM25010Q0MH LM25010Q0MH-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 1A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LM25010

Related Tags

LM25010Q0MH/NOPB	LM25010Q0MH/NOPB Distributor	LM25010Q0MH/NOPB Supplier
LM25010Q0MH/NOPB Price	LM25010Q0MH/NOPB Pictures	LM25010Q0MH/NOPB Image
LM25010Q0MH/NOPB PDF Datasheet	LM25010Q0MH/NOPB Download Datasheet	LM25010Q0MH/NOPB Datasheet
LM25010Q0MH/NOPB Stock	Buy LM25010Q0MH/NOPB	Buy LM25010Q0MH/NOPB
LM25010Q0MH/NOPB	Supplier	Distributor

Related Products

 <p>LM25010Q1MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 76978 pcs</p> <p>RFQ</p>	 <p>LM25010Q1MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 67816 pcs</p> <p>RFQ</p>
 <p>LM25010MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 89460 pcs</p> <p>RFQ</p>	 <p>LM25010SD Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 4931 pcs</p> <p>RFQ</p>
 <p>LM25010EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25010 In stock: 1948 pcs</p> <p>RFQ</p>	 <p>LM25010Q0MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 83935 pcs</p> <p>RFQ</p>
 <p>LM25010MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 84753 pcs</p> <p>RFQ</p>	 <p>LM25007SDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8WSON In stock: 65877 pcs</p> <p>RFQ</p>
 <p>LM25010MH Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 40745 pcs</p> <p>RFQ</p>	 <p>LM25010MHX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 4519 pcs</p> <p>RFQ</p>
 <p>LM25010SD/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 71695 pcs</p> <p>RFQ</p>	 <p>LM25010SDX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 5413 pcs</p> <p>RFQ</p>