


N/A

LM25005MH

Part Number:	LM25005MH
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ 2.5A 20-TSSOP
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



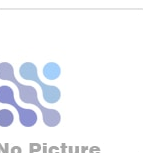
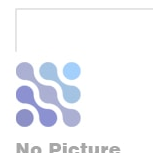
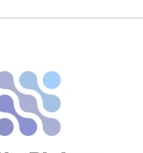
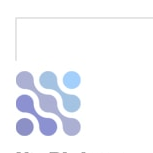
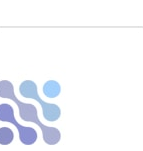

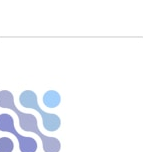
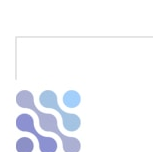

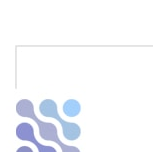
Specifications of LM25005MH

PART NUMBER	LM25005MH
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.225V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.225V 1 Output 2.5A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LM25005

Related Tags

LM25005MH	LM25005MH Distributor	LM25005MH Supplier
LM25005MH Price	LM25005MH Pictures	LM25005MH Image
LM25005MH PDF Datasheet	LM25005MH Download Datasheet	LM25005MH Datasheet
LM25005MH Stock	Buy LM25005MH	Buy LM25005MH
LM25005MH	Supplier	Distributor

Related Products

 <p>LM25005MHX Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 5546 pcs</p> <p>RFQ</p>	 <p>LM248DT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14SO In stock: 105949 pcs</p> <p>RFQ</p>
 <p>LM25005EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25005 In stock: 1702 pcs</p> <p>RFQ</p>	 <p>LM248N Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14DIP In stock: 262215 pcs</p> <p>RFQ</p>
 <p>LM248DRG4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 383413 pcs</p> <p>RFQ</p>	 <p>LM25005MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 49448 pcs</p> <p>RFQ</p>
 <p>LM25007EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25007 In stock: 1787 pcs</p> <p>RFQ</p>	 <p>LM248N Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14DIP In stock: 168371 pcs</p> <p>RFQ</p>
 <p>LM25007MM/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 64862 pcs</p> <p>RFQ</p>	 <p>LM25005MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 58877 pcs</p> <p>RFQ</p>
 <p>LM248DRE4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 363068 pcs</p> <p>RFQ</p>	 <p>LM25007MM Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 57843 pcs</p> <p>RFQ</p>