

N/A

LM25005MHX

Part Number:	LM25005MHX
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 LM25005MHX

PART NUMBER	LM25005MHX
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	Tape & Reel (TR)
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

LM25005MHX	LM25005MHX Distributor	LM25005MHX Supplier
LM25005MHX Price	LM25005MHX Pictures	LM25005MHX Image
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LM25005MHX Stock	Buy LM25005MHX	Buy LM25005MHX
LM25005MHX	Supplier	Distributor

Related Products

<p>LM25007MMX Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 5408 pcs RFQ</p>	<p>LM25005MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 49448 pcs RFQ</p>
<p>LM25005EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25005 In stock: 1702 pcs RFQ</p>	<p>LM248N Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14DIP In stock: 262215 pcs RFQ</p>
<p>LM25007MM/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 64862 pcs RFQ</p>	<p>LM248DT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14SO In stock: 105949 pcs RFQ</p>
<p>LM25007MMX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 76289 pcs RFQ</p>	<p>LM25005MH Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 27400 pcs RFQ</p>
<p>LM25007EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25007 In stock: 1787 pcs RFQ</p>	<p>LM248N Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14DIP In stock: 168371 pcs RFQ</p>
<p>LM25005MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 58877 pcs RFQ</p>	<p>LM25007MM Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 57843 pcs RFQ</p>