

N/A

## LM25007MM/NOPB

Part Number: LM25007MM/NOPB  
 Manufacturer/Brand: N/A  
 Product description: IC REG BUCK ADJ 0.5A 8VSSOP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of LM25007MM/NOPB

PART NUMBER	LM25007MM/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*LM25007MM/NOPB LM25007MM/NOPBCT
OPERATING TEMPERATURE	-40°C ~ 125°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	Up to 800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2.5V 1 Output 500mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM25007

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<p><b>LM25007SDX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A 8WSON                  In stock: 65877 pcs  <a href="#">RFQ</a></p>	<p><b>LM25005MHX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 2.5A 20-TSSOP                  In stock: 58877 pcs  <a href="#">RFQ</a></p>
<p><b>LM25007SDX</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A 8WSON                  In stock: 5419 pcs  <a href="#">RFQ</a></p>	<p><b>LM25007MM</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A 8VSSOP                  In stock: 57843 pcs  <a href="#">RFQ</a></p>
<p><b>LM25007MMX</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A 8VSSOP                  In stock: 5408 pcs  <a href="#">RFQ</a></p>	<p><b>LM25007SD/NOPB</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 0.5A 8WSON                  In stock: 89889 pcs  <a href="#">RFQ</a></p>
<p><b>LM25005MH</b>                  Manufacturers: N/A                  Description: IC REG BUCK ADJ 2.5A 20-TSSOP                  In stock: 27400 pcs  <a href="#">RFQ</a></p>	<p><b>LM25007EVAL</b>                  Manufacturers: N/A                  Description: BOARD EVALUATION LM25007                  In stock: 1787 pcs  <a href="#">RFQ</a></p>
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