

N/A

LM25007SD/NOPB

Part Number: LM25007SD/NOPB
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK ADJ 0.5A 8WSON
 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 LM25007SD/NOPB

PART NUMBER	LM25007SD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A 8WSON
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-WSON (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM25007SD/NOPBTR LM25007SDNOPB
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-WDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LM25007

Related Tags

LM25007SD/NOPB	LM25007SD/NOPB Distributor	LM25007SD/NOPB Supplier
LM25007SD/NOPB Price	LM25007SD/NOPB Pictures	LM25007SD/NOPB Image
LM25007SD/NOPB PDF Datasheet	LM25007SD/NOPB Download Datasheet	LM25007SD/NOPB Datasheet
LM25007SD/NOPB Stock	Buy LM25007SD/NOPB	Buy LM25007SD/NOPB
LM25007SD/NOPB	Supplier	Distributor

Related Products

<p>LM25007MM/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 64862 pcs RFQ</p>	<p>LM25010MHX Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 4519 pcs RFQ</p>
<p>LM25007SDX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8WSON In stock: 65877 pcs RFQ</p>	<p>LM25007SDX Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8WSON In stock: 5419 pcs RFQ</p>
<p>LM25010MH Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 40745 pcs RFQ</p>	<p>LM25007SD Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8WSON In stock: 5440 pcs RFQ</p>
<p>LM25007MM Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 57843 pcs RFQ</p>	<p>LM25010MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A 14TSSOP In stock: 84753 pcs RFQ</p>
<p>LM25007MMX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 76289 pcs RFQ</p>	<p>LM25007MMX Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 8VSSOP In stock: 5408 pcs RFQ</p>
<p>LM25007EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25007 In stock: 1787 pcs RFQ</p>	<p>LM25010EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25010 In stock: 1948 pcs RFQ</p>