



LM2524DN/NOPB

Part Number:	LM2524DN/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK/BOOST 16DIP
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 LM2524DN/NOPB

PART NUMBER	LM2524DN/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK/BOOST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	*LM2524DN/NOPB LM2524DNNOBP
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive or Negative Output Step-Up, Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	LM2524

Related Tags

LM2524DN/NOPB	LM2524DN/NOPB Distributor	LM2524DN/NOPB Supplier
LM2524DN/NOPB Price	LM2524DN/NOPB Pictures	LM2524DN/NOPB Image
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Related Products

LM25141RGET Manufacturers: N/A Description: LOW VOLTAGE LM5141- SYNC BUCK CO In stock: 38561 pcs RFQ	LM2540-7 Manufacturers: Bel Description: AC/DC CONVERTER 2X15V 50W In stock: 5309 pcs RFQ
LM2524DN Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16DIP In stock: 4112 pcs RFQ	LM2540-7H Manufacturers: Bel Description: AC/DC CONVERTER 15V 15V 50W In stock: 4730 pcs RFQ
LM2540-9 Manufacturers: Bel Description: AC/DC CONVERTER 2X15V 51W In stock: 131 pcs RFQ	LM25145RGYT Manufacturers: N/A Description: 100V SYNCHRONOUS BUCK WIDE VIN C In stock: 26528 pcs RFQ
LM2514GRX/NOPB Manufacturers: N/A Description: IC MPL BRIDGE 18BIT RGB-RGBW In stock: 4816 pcs RFQ	LM25574EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM25574 In stock: 2002 pcs RFQ
LM25574BLDT Manufacturers: N/A Description: WEBENCH BUILD IT BOARD LM25574 In stock: 5141 pcs RFQ	LM25145RGYR Manufacturers: N/A Description: LM25145RGYR In stock: 39207 pcs RFQ
LM2514GR/NOPB Manufacturers: N/A Description: IC MPL BRIDGE 18BIT RGB-RGBW In stock: 4152 pcs RFQ	LM25574MT Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 16TSSOP In stock: 28706 pcs RFQ