



LM3524DN/NOPB

Part Number:	LM3524DN/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 LM3524DN/NOPB

PART NUMBER	LM3524DN/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	LM3524DNNOPB
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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	LM3524

Related Tags

LM3524DN/NOPB	LM3524DN/NOPB Distributor	LM3524DN/NOPB Supplier
LM3524DN/NOPB Price	LM3524DN/NOPB Pictures	LM3524DN/NOPB Image
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Related Products

LM3525M-H Manufacturers: N/A Description: IC USB POWER SWITCH 8-SOIC In stock: 53772 pcs RFQ	LM3525MX-H Manufacturers: N/A Description: IC POWER SW USB SGL PORT 8-SOIC In stock: 5291 pcs RFQ
LM3525M-L/NOPB Manufacturers: N/A Description: IC USB POWER SWITCH 8-SOIC In stock: 68208 pcs RFQ	LM3524DM Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 5434 pcs RFQ
LM3525M-H/NOPB Manufacturers: N/A Description: IC USB POWER SWITCH 8-SOIC In stock: 63127 pcs RFQ	LM3524DN Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16DIP In stock: 4837 pcs RFQ
LM3524DMX Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 4733 pcs RFQ	LM3525M-L Manufacturers: N/A Description: IC USB POWER SWITCH 8-SOIC In stock: 58519 pcs RFQ
LM3525MX-H/NOPB Manufacturers: N/A Description: IC POWER SW USB SGL PORT 8-SOIC In stock: 69975 pcs RFQ	LM3520SDX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 14WSON In stock: 5074 pcs RFQ
LM3524DMX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 94278 pcs RFQ	LM3524DM/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 67643 pcs RFQ