

LM2524DN



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Part Number: [LM2524DN](#)

Manufacturer: [N/A](#)

Description: [IC REG CTRLR BUCK/BOOST 16DIP](#)

Data sheet:

RoHS Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2524DN	Manufacturer	N/A
Description	IC REG CTRLR BUCK/BOOST 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4419 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
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RELATED PRODUCTS			
	Part#: LM25574MTX Description: IC REG BUCK ADJ 0.5A 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM25145RGYT Description: 100V SYNCHRONOUS BUCK WIDE VIN C	Manufacturers: N/A	RFQ
	Part#: LM25574EVAL Description: BOARD EVALUATION FOR LM25574	Manufacturers: N/A	RFQ
	Part#: LM25141QRGERQ1 Description: AUTOMOTIVE, 2.2MHZ, LOW IQ SYNCH	Manufacturers: N/A	RFQ
	Part#: LM2514GRX/NOPB Description: IC MPL BRIDGE 18BIT RGB-RGBW	Manufacturers: N/A	RFQ
	Part#: LM2524DN/NOPB Description: IC REG CTRLR BUCK/BOOST 16DIP	Manufacturers: N/A	RFQ
	Part#: LM2540-7 Description: AC/DC CONVERTER 2X15V 50W	Manufacturers: Bel	RFQ
	Part#: LM2540-9 Description: AC/DC CONVERTER 2X15V 51W	Manufacturers: Bel	RFQ
	Part#: LM25574MTX/NOPB Description: IC REG BUCK ADJ 0.5A 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM25574MT Description: IC REG BUCK ADJ 0.5A 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM2514GR/NOPB Description: IC MPL BRIDGE 18BIT RGB-RGBW	Manufacturers: N/A	RFQ
	Part#: LM2540-7H Description: AC/DC CONVERTER 15V 15V 50W	Manufacturers: Bel	RFQ
	Part#: LM2512SM/NOPB Description: IC SERIALIZER 24BIT RGB 49-UFBGA	Manufacturers: N/A	RFQ
	Part#: LM25141RGER Description: LM25141RGER	Manufacturers: N/A	RFQ
	Part#: LM2512ASN/NOPB Description: IC MPL SERIAL 24BIT RGB 40X2QFN	Manufacturers: N/A	RFQ
	Part#: LM25141RGET Description: LOW VOLTAGE LM5141- SYNC BUCK CO	Manufacturers: N/A	RFQ
	Part#: LM25574MT/NOPB Description: IC REG BUCK ADJ 0.5A 16TSSOP	Manufacturers: N/A	RFQ
	Part#: LM25145RGYR Description: LM25145RGYR	Manufacturers: N/A	RFQ
	Part#: LM25141QRGETQ1 Description: LOW VOLTAGE LM5141- SYNC BUCK CO	Manufacturers: N/A	RFQ
	Part#: LM25574BLDT Description: WEBENCH BUILD IT BOARD LM25574	Manufacturers: N/A	RFQ

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