

N/A



Image may be representation. See specifications for product details.

LM2524DN

Part Number:	LM2524DN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK/BOOST 16DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

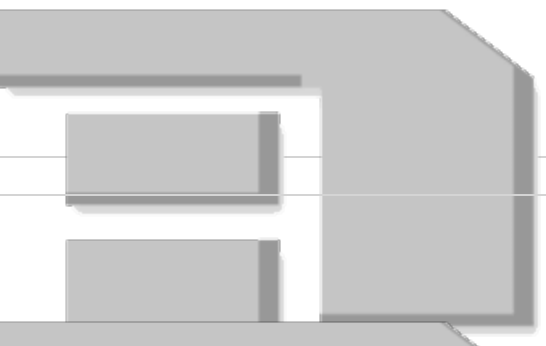
Specifications of LM2524DN

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	6454 pcs
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
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

Related Tags

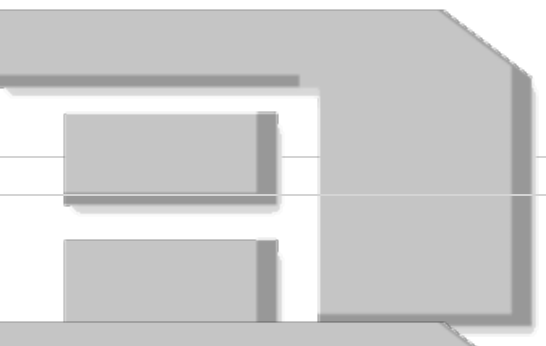
LM2524DN	LM2524DN Distributor	LM2524DN Supplier
LM2524DN Price	LM2524DN Pictures	LM2524DN Image
LM2524DN PDF Datasheet	LM2524DN Download Datasheet	LM2524DN Datasheet
LM2524DN Stock	Buy LM2524DN	Buy LM2524DN
LM2524DN	Supplier	Distributor

Related Products



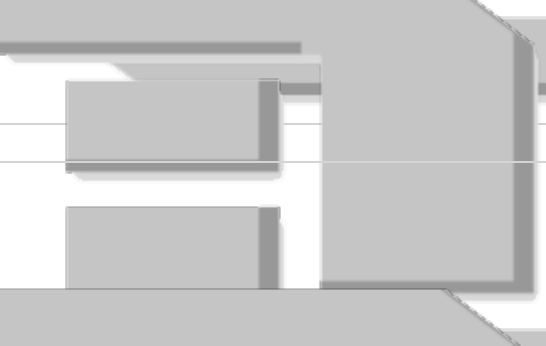
LM2514GR/NOPB
Manufacturers: N/A
Description: IC MPL BRIDGE 18BIT RGB-RGBW
In stock: 6828 pcs

RFQ



LM25141RGET
Manufacturers: N/A
Description: LOW VOLTAGE LM5141- SYNC BUCK CO
In stock: 25266 pcs

RFQ



LM2524DN/NOPB
Manufacturers: N/A
Description: IC REG CTRLR BUCK/BOOST 16DIP
In stock: 16142 pcs

RFQ



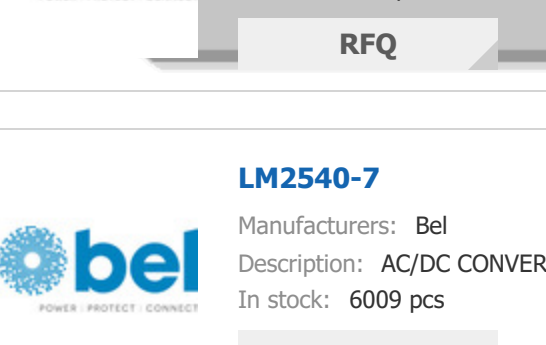
LM25145RGYT
Manufacturers: N/A
Description: 100V SYNCHRONOUS BUCK WIDE VIN C
In stock: 21394 pcs

RFQ



LM25574BLDT
Manufacturers: N/A
Description: WEBENCH BUILD IT BOARD LM25574
In stock: 5085 pcs

RFQ



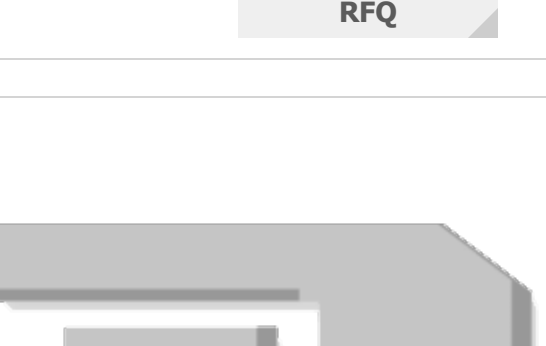
LM2540-9
Manufacturers: Bel
Description: AC/DC CONVERTER 2X15V 51W
In stock: 142 pcs

RFQ



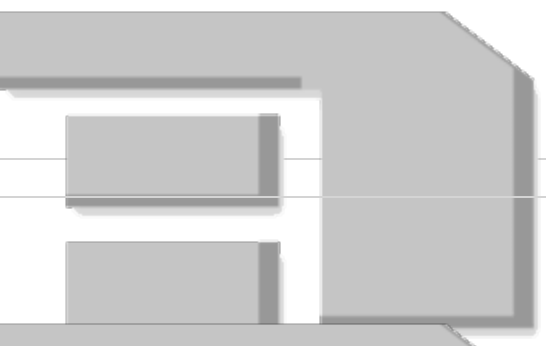
LM2540-7H
Manufacturers: Bel
Description: AC/DC CONVERTER 15V 15V 50W
In stock: 3845 pcs

RFQ



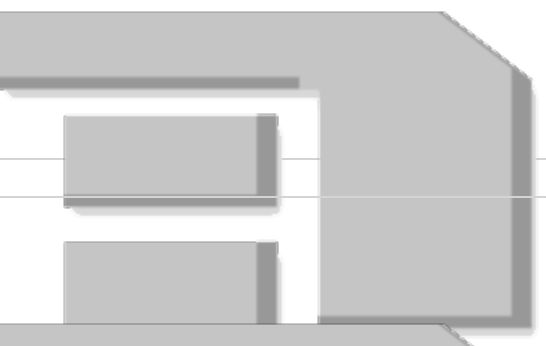
LM2540-7
Manufacturers: Bel
Description: AC/DC CONVERTER 2X15V 50W
In stock: 6009 pcs

RFQ



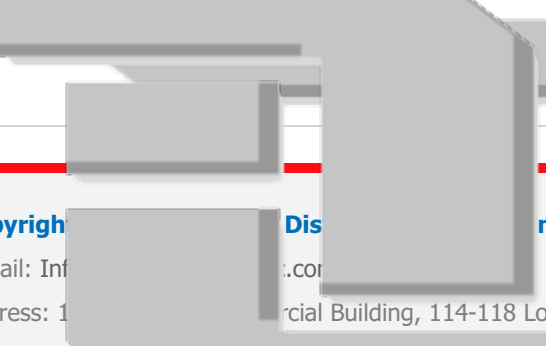
LM2514GRX/NOPB
Manufacturers: N/A
Description: IC MPL BRIDGE 18BIT RGB-RGBW
In stock: 5997 pcs

RFQ



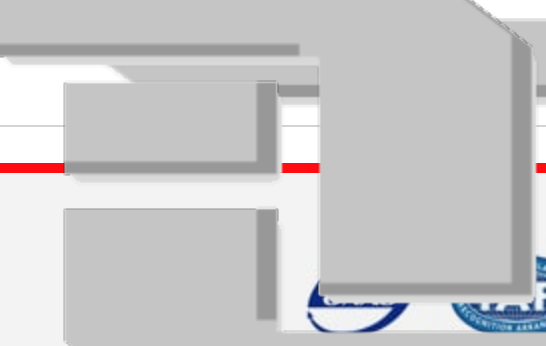
LM25141RGER
Manufacturers: N/A
Description: LM25141RGER
In stock: 45161 pcs

RFQ



LM25145RGYR
Manufacturers: N/A
Description: LM25145RGYR
In stock: 26079 pcs

RFQ



LM25574EVAL
Manufacturers: N/A
Description: BOARD EVALUATION FOR LM25574
In stock: 1630 pcs

RFQ