

N/A



Image may be representation. See specifications for product details.

UC3527BN

Part Number:	UC3527BN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5306 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3527BN

PART NUMBER	UC3527BN
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5306 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Forward Converter, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
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
OTHER NAMES	296-2504-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Forward Converter, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3527B

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Related Products

	UC3543N Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 6038 pcs RFQ		UC3526NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 36019 pcs RFQ
	UC3543DWG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 3651 pcs RFQ		UC3543NG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 4694 pcs RFQ
	UC3527ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 23837 pcs RFQ		UC3527AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 17850 pcs RFQ
	UC3526N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 28492 pcs RFQ		UC3543DW Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 3057 pcs RFQ
	UC3527BNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4382 pcs RFQ		UC3544N Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 18-DIP In stock: 2817 pcs RFQ
	UC3526DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 75577 pcs RFQ		UC3526DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 78604 pcs RFQ