

N/A



Image may be representation. See specifications for product details.

UC2527AN

Part Number:	UC2527AN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	24893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

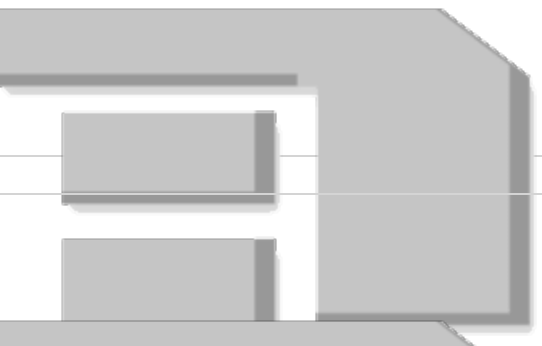
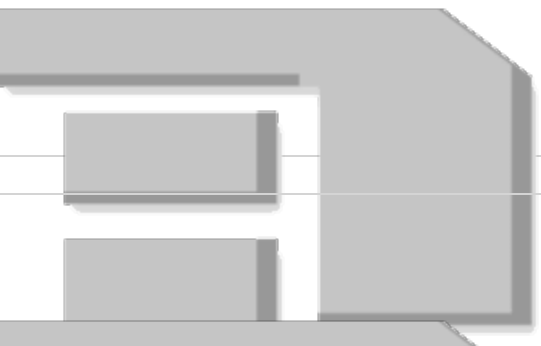
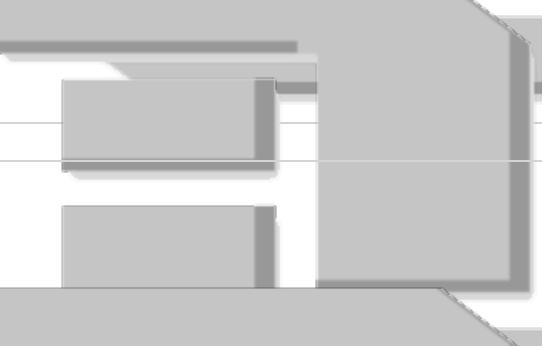
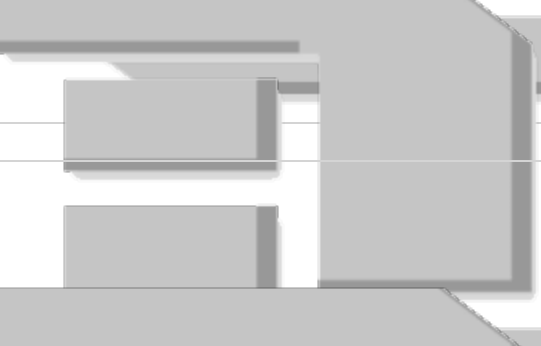
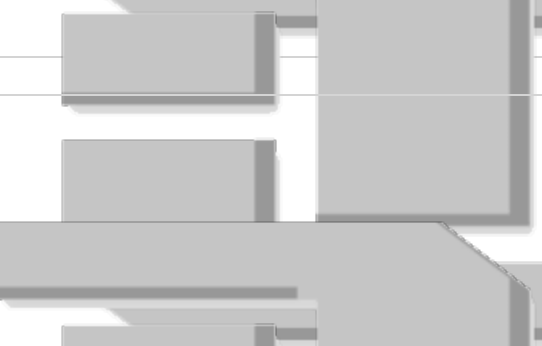
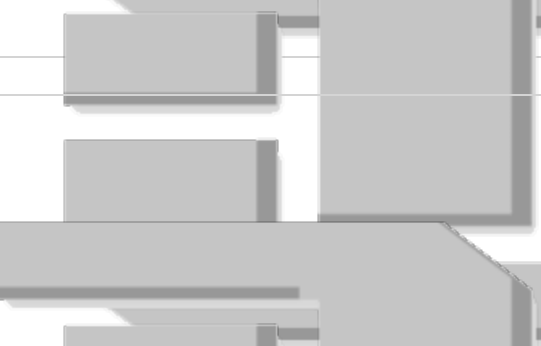
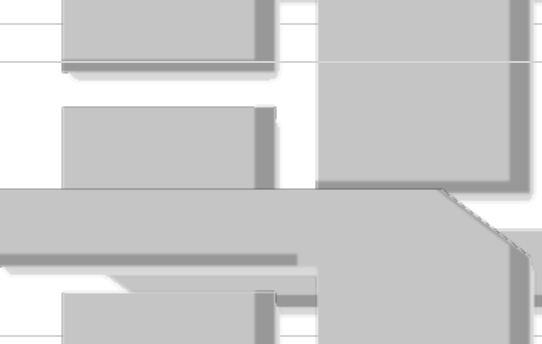
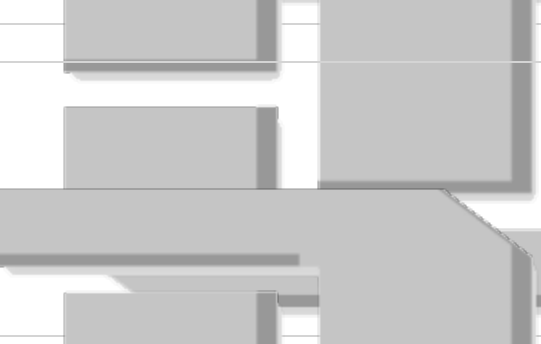
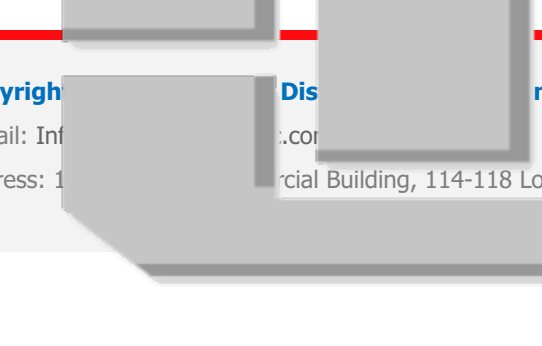
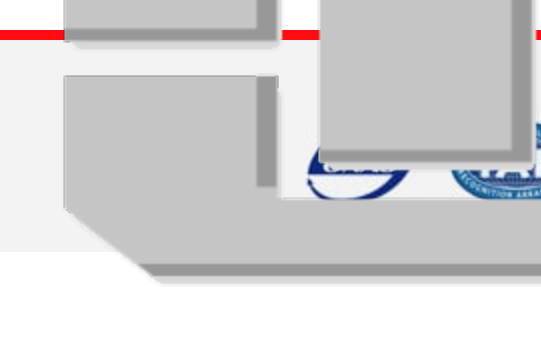
Specifications of UC2527AN

PART NUMBER	UC2527AN
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	24893 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, 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	296-34705-5 UC2527AN-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC2527

Related Tags

UC2527AN	UC2527AN Distributor	UC2527AN Supplier
UC2527AN Price	UC2527AN Pictures	UC2527AN Image
UC2527AN PDF Datasheet	UC2527AN Download Datasheet	UC2527AN Datasheet
UC2527AN Stock	Buy UC2527AN	Buy UC2527AN
UC2527AN	Supplier	Distributor

Related Products

	UC2526AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 28593 pcs RFQ		UC2543DW Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 19098 pcs RFQ
	UC2526AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3367 pcs RFQ		UC2543J Manufacturers: N/A Description: IC SUPERVISOR 2.5V 16DIP In stock: 3446 pcs RFQ
	UC2543DWG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 19583 pcs RFQ		UC2526NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 38501 pcs RFQ
	UC2527ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 19521 pcs RFQ		UC2526AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6496 pcs RFQ
	UC2543N Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 5276 pcs RFQ		UC2526N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 27405 pcs RFQ
	UC2526ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 32806 pcs RFQ		UC2543NG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 6575 pcs RFQ