

N/A



Image may be representation. See specifications for product details.

UC2527ANG4

Part Number:	UC2527ANG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

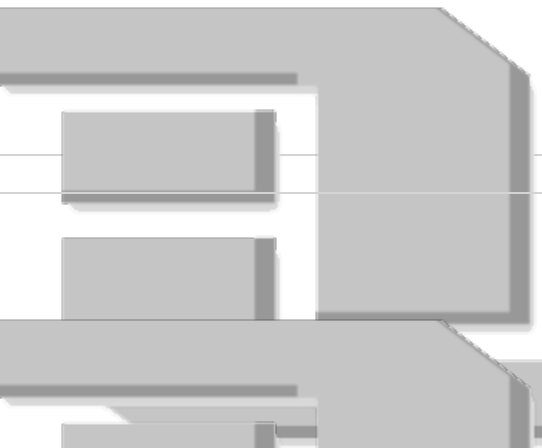
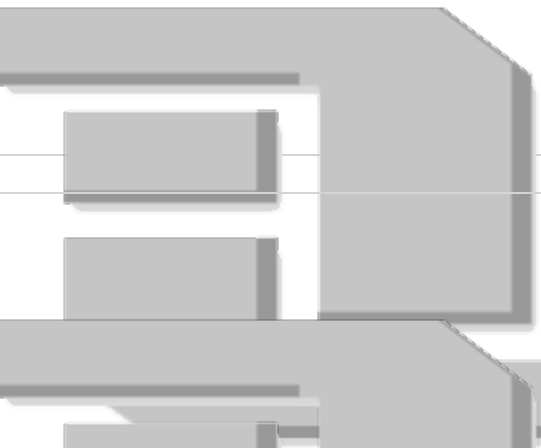
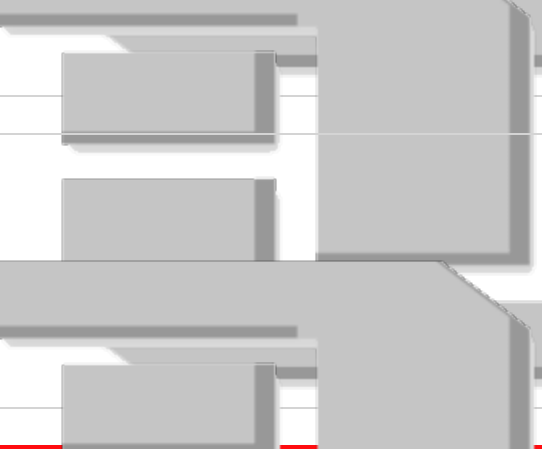
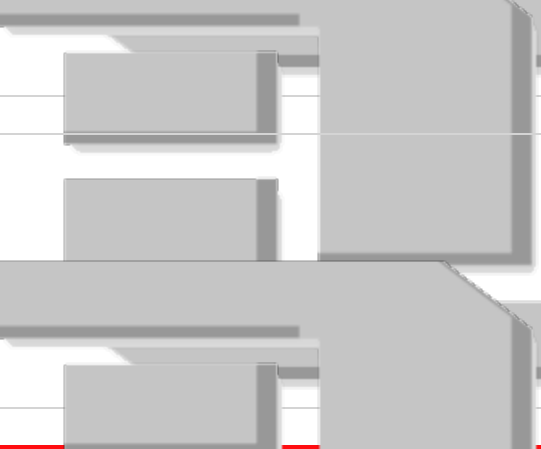
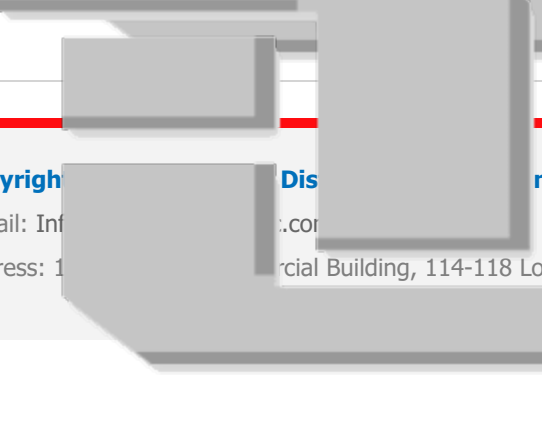
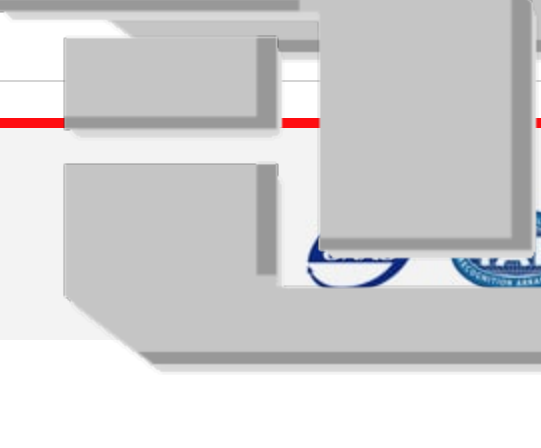
Specifications of UC2527ANG4

PART NUMBER	UC2527ANG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19521 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
OPERATING TEMPERATURE	-40°C ~ 85°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-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

UC2527ANG4	UC2527ANG4 Distributor	UC2527ANG4 Supplier
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Related Products

	UC2526N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 27405 pcs RFQ		UC2526AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6496 pcs RFQ
	UC2543DWG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 19583 pcs RFQ		UC2543NG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 6575 pcs RFQ
	UC2526NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 38501 pcs RFQ		UC2544DW Manufacturers: N/A Description: IC SUPERVISOR 2.5V 18SOIC In stock: 19991 pcs RFQ
	UC2526ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 32806 pcs RFQ		UC2543DW Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 19098 pcs RFQ
	UC2543J Manufacturers: N/A Description: IC SUPERVISOR 2.5V 16DIP In stock: 3446 pcs RFQ		UC2543N Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 5276 pcs RFQ
	UC2527AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 24893 pcs RFQ		UC2526AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3367 pcs RFQ