



UC3527AN

Part Number:	UC3527AN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

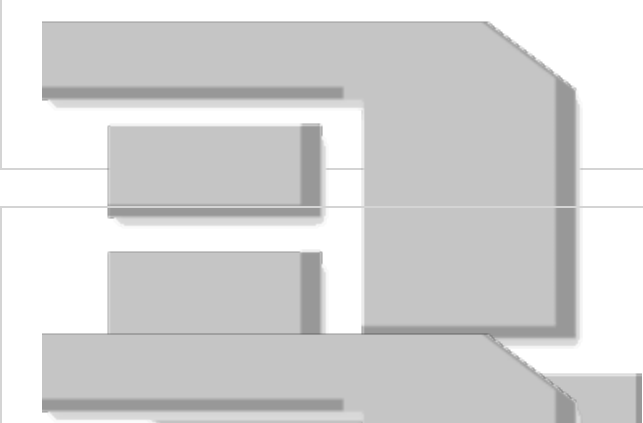
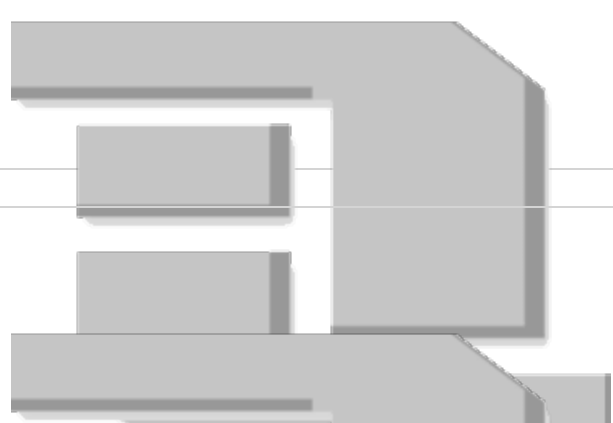
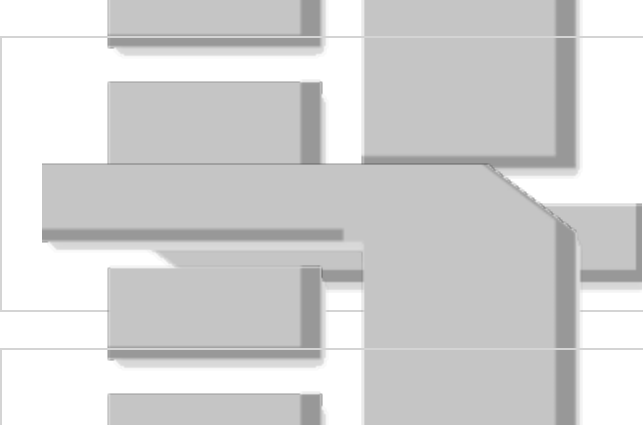
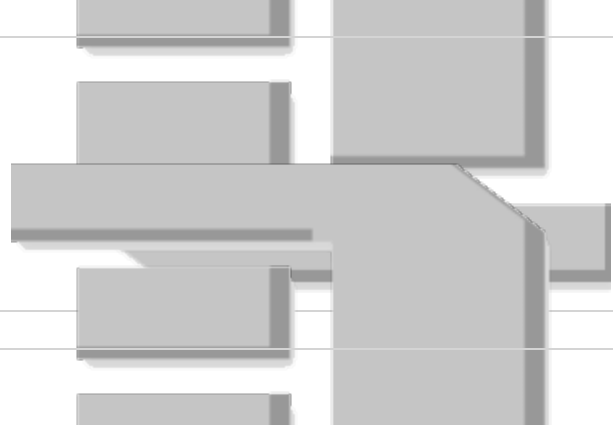
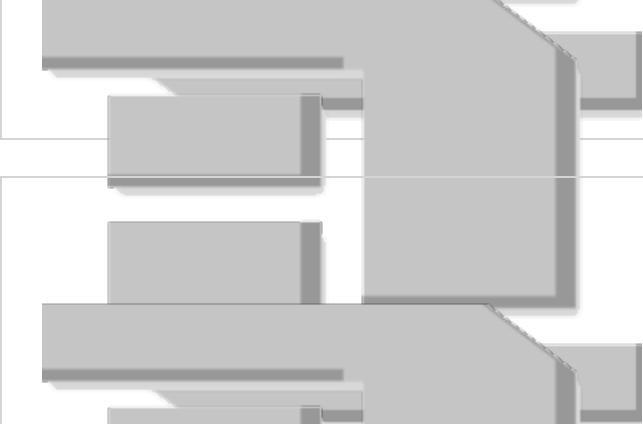
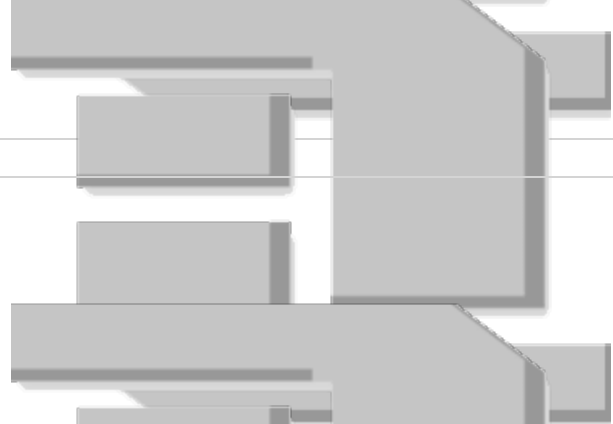
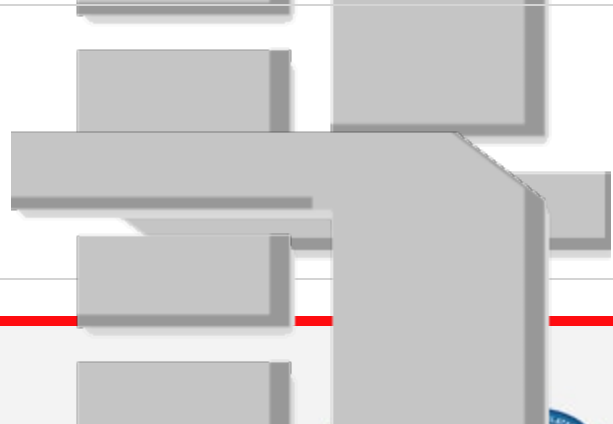
Specifications of UC3527AN

PART NUMBER	UC3527AN
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17850 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, 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	296-11223-5
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, Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3527A

Related Tags

UC3527AN	UC3527AN Distributor	UC3527AN Supplier
UC3527AN Price	UC3527AN Pictures	UC3527AN Image
UC3527AN PDF Datasheet	UC3527AN Download Datasheet	UC3527AN Datasheet
UC3527AN Stock	Buy UC3527AN	Buy UC3527AN
UC3527AN	Supplier	Distributor

Related Products

	UC3526DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 32004 pcs RFQ		UC3527ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 23837 pcs RFQ
	UC3526N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 28492 pcs RFQ		UC3543DWG4 Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 3651 pcs RFQ
	UC3543N Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-DIP In stock: 6038 pcs RFQ		UC3526DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 78604 pcs RFQ
	UC3527BNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4382 pcs RFQ		UC3526DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 41176 pcs RFQ
	UC3526DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 75577 pcs RFQ		UC3543DW Manufacturers: N/A Description: IC 2.5V PWR SUPPLY MON 16-SOIC In stock: 3057 pcs RFQ
	UC3527BN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 5306 pcs RFQ		UC3526NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 36019 pcs RFQ