



UC3525ADW

Part Number:	UC3525ADW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45842 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

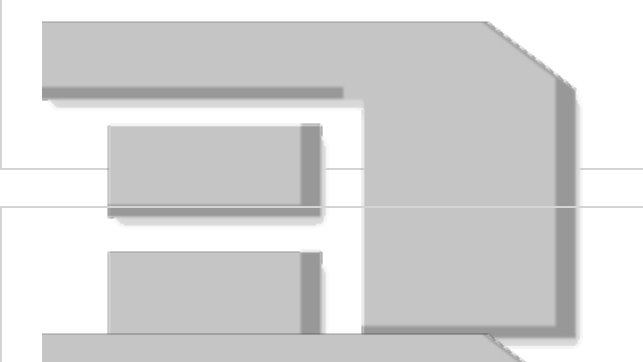
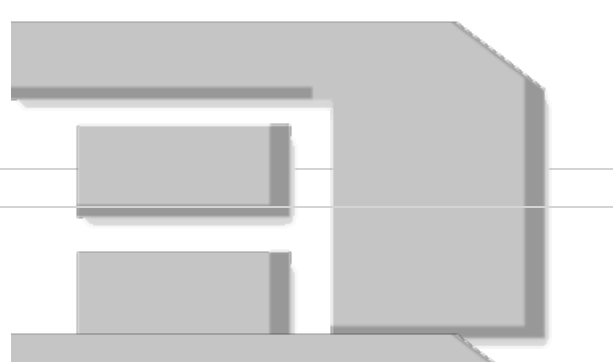
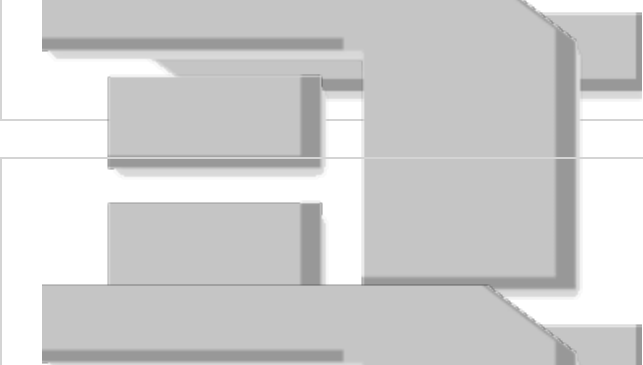
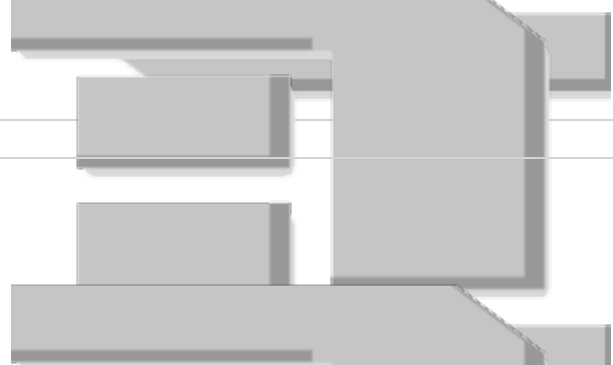
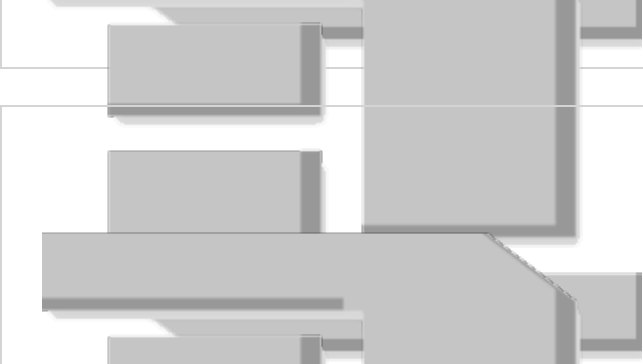
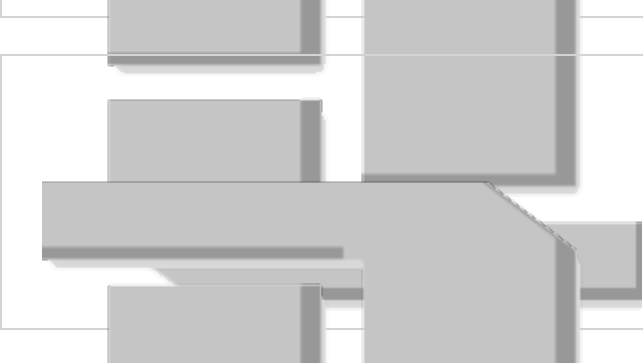
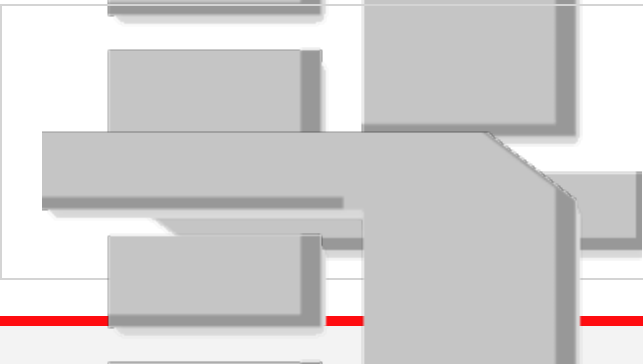
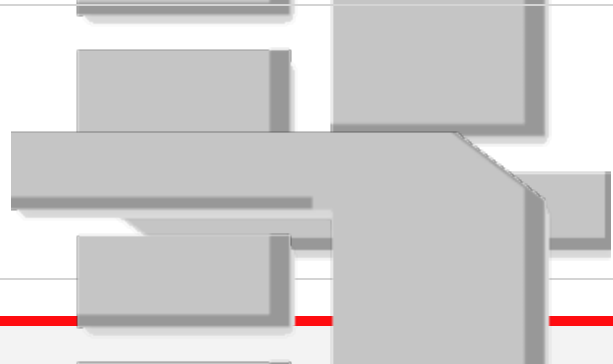
Specifications of UC3525ADW

PART NUMBER	UC3525ADW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45842 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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11215-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-SOIC
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3525A

Related Tags

UC3525ADW	UC3525ADW Distributor	UC3525ADW Supplier
UC3525ADW Price	UC3525ADW Pictures	UC3525ADW Image
UC3525ADW PDF Datasheet	UC3525ADW Download Datasheet	UC3525ADW Datasheet
UC3525ADW Stock	Buy UC3525ADW	Buy UC3525ADW
UC3525ADW	Supplier	Distributor

Related Products

	UC3525ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 63581 pcs RFQ		UC3524DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4258 pcs RFQ
	UC3525AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42293 pcs RFQ		UC3524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43779 pcs RFQ
	UC3525AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6653 pcs RFQ		UC3525ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 49091 pcs RFQ
	UC3524DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 50674 pcs RFQ		UC3525ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 111749 pcs RFQ
	UC3524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76365 pcs RFQ		UC3524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42318 pcs RFQ
	UC3524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3809 pcs RFQ		UC3525ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 62441 pcs RFQ