



UC2524DW

Part Number:	UC2524DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	30585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

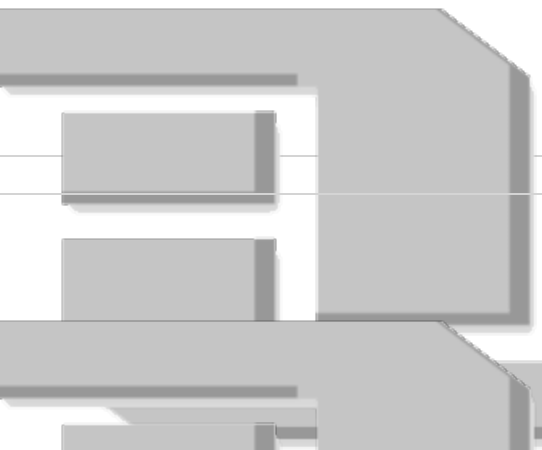
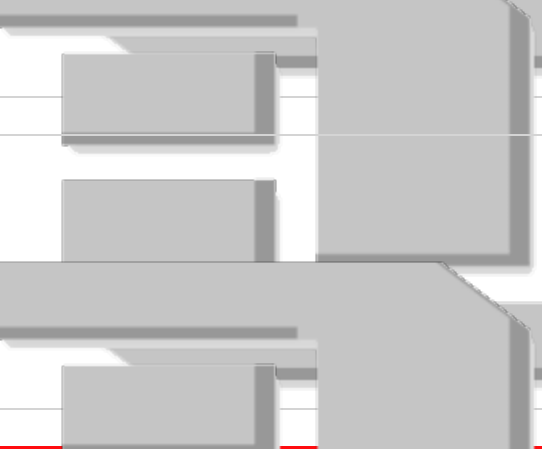
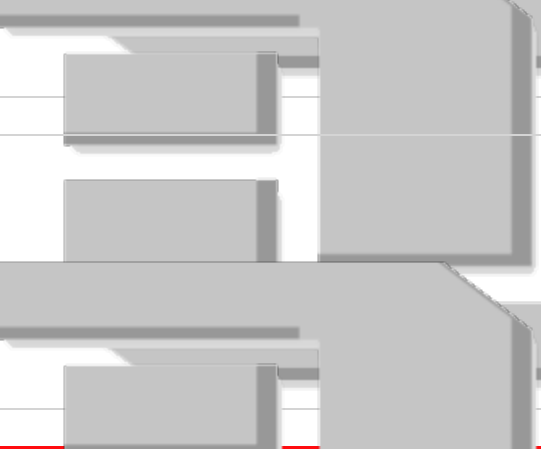
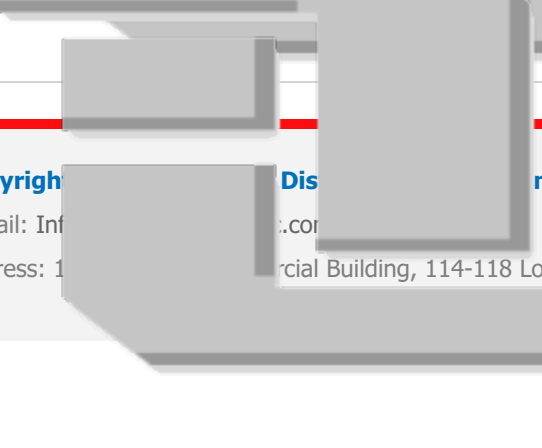
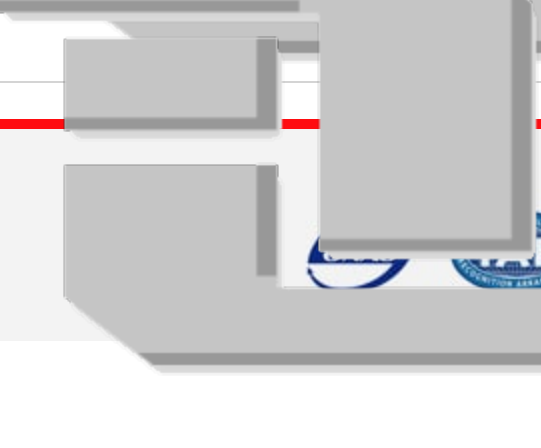
Specifications of UC2524DW

PART NUMBER	UC2524DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	30585 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
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	296-34702-5 UC2524DW-ND UC2524DWG4 UC2524DWG4-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	45%
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-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp
CLOCK SYNC	No
BASE PART NUMBER	UC2524

Related Tags

UC2524DW	UC2524DW Distributor	UC2524DW Supplier
UC2524DW Price	UC2524DW Pictures	UC2524DW Image
UC2524DW PDF Datasheet	UC2524DW Download Datasheet	UC2524DW Datasheet
UC2524DW Stock	Buy UC2524DW	Buy UC2524DW
UC2524DW	Supplier	Distributor

Related Products

	UC2524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 6424 pcs RFQ		UC2524ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 48215 pcs RFQ
	UC2524ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 62707 pcs RFQ		UC2524ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 56712 pcs RFQ
	UC2525ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 63866 pcs RFQ		UC2524ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 116674 pcs RFQ
	UC2524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3051 pcs RFQ		UC2524AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42526 pcs RFQ
	UC2524ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 103079 pcs RFQ		UC2524DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3775 pcs RFQ
	UC2525ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 40375 pcs RFQ		UC2524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 6549 pcs RFQ