



Part Number:	UC3847DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12053 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3847DW

PART NUMBER	UC3847DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12053 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6.95 V ~ 40 V
TOPOLOGY	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	296-11302-5 UC3847DWG4 UC3847DWG4-ND
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-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	-
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, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3847

Related Tags

UC3847DW	UC3847DW Distributor	UC3847DW Supplier
UC3847DW Price	UC3847DW Pictures	UC3847DW Image
UC3847DW PDF Datasheet	UC3847DW Download Datasheet	UC3847DW Datasheet
UC3847DW Stock	Buy UC3847DW	Buy UC3847DW
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Related Products

	UC3847DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3062 pcs RFQ		UC3846DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 55819 pcs RFQ
	UC3846N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 20201 pcs RFQ		UC3846NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 27254 pcs RFQ
	UC3846QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6989 pcs RFQ		UC3848DWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 4290 pcs RFQ
	UC3846DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24109 pcs RFQ		UC3847N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3663 pcs RFQ
	UC3847DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5017 pcs RFQ		UC3846Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4300 pcs RFQ
	UC3848DW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 2876 pcs RFQ		UC3848DWTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 3242 pcs RFQ