



UC3879DWTR

Part Number:	UC3879DWTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR HALF-BRIDGE 20SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3879DWTR

PART NUMBER	UC3879DWTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR HALF-BRIDGE 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19510 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
TOPOLOGY	Half-Bridge
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Half-Bridge Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 20-SOIC
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3879

Related Tags

UC3879DWTR	UC3879DWTR Distributor	UC3879DWTR Supplier
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Related Products

	UC3875QP Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 28PLCC In stock: 4134 pcs RFQ		UC3877DWPTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 28-SOIC In stock: 6077 pcs RFQ
	UC3879NG4 Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20DIP In stock: 10593 pcs RFQ		UC3879DW Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 9064 pcs RFQ
	UC3879N Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20DIP In stock: 8917 pcs RFQ		UC3886N Manufacturers: N/A Description: IC REG CTRLR BUCK 16DIP In stock: 3454 pcs RFQ
	UC3886D Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 4627 pcs RFQ		UC3879DWTRG4 Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 22072 pcs RFQ
	UC3877DWPTR Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 28-SOIC In stock: 2702 pcs RFQ		UC3876N Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 20DIP In stock: 4161 pcs RFQ
	UC3879DWG4 Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 11352 pcs RFQ		UC3901D Manufacturers: N/A Description: IC ISOLATED FB GENERATOR 14-SOIC In stock: 13356 pcs RFQ