

N/A

UC3827DWTR-1

Part Number:	UC3827DWTR-1
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOP 24SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5974 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of UC3827DWTR-1

PART NUMBER	UC3827DWTR-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5974 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	Buck, Full-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-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	3
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	220kHz
DUTY CYCLE (MAX)	91%
DETAILED DESCRIPTION	Buck, Full-Bridge, Push-Pull Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 24-SOIC
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3827-1

Related Tags

UC3827DWTR-1	UC3827DWTR-1 Distributor	UC3827DWTR-1 Supplier
UC3827DWTR-1 Price	UC3827DWTR-1 Pictures	UC3827DWTR-1 Image
UC3827DWTR-1 PDF Datasheet	UC3827DWTR-1 Download Datasheet	UC3827DWTR-1 Datasheet
UC3827DWTR-1 Stock	Buy UC3827DWTR-1	Buy UC3827DWTR-1
UC3827DWTR-1	Supplier	Distributor

Related Products

	<p>UC3827DW-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11355 pcs</p> <p>RFQ</p>		<p>UC382T-1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 14234 pcs</p> <p>RFQ</p>
	<p>UC3827N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 5534 pcs</p> <p>RFQ</p>		<p>UC3827N-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 5140 pcs</p> <p>RFQ</p>
	<p>UC3825QTRG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 43800 pcs</p> <p>RFQ</p>		<p>UC3827DW-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 10204 pcs</p> <p>RFQ</p>
	<p>UC3827DW-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 9016 pcs</p> <p>RFQ</p>		<p>UC3825QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5525 pcs</p> <p>RFQ</p>
	<p>UC3827N-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 3509 pcs</p> <p>RFQ</p>		<p>UC3827DW-2G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11452 pcs</p> <p>RFQ</p>
	<p>UC3827DWTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 4669 pcs</p> <p>RFQ</p>		<p>UC382T-2 Manufacturers: N/A Description: IC REG LINEAR 2.1V 3A TO220-5 In stock: 17384 pcs</p> <p>RFQ</p>