



UC2524ADWTR

Part Number:	UC2524ADWTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	103079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2524ADWTR

PART NUMBER	UC2524ADWTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103079 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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48791-2 UC2524ADWTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°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)	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	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2524A

Related Tags

UC2524ADWTR	UC2524ADWTR Distributor	UC2524ADWTR Supplier
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Related Products

	UC2524DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3775 pcs RFQ		UC2524AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42526 pcs RFQ
	UC2524ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 56712 pcs RFQ		UC2524ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 48215 pcs RFQ
	UC2524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 6424 pcs RFQ		UC2524ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 62707 pcs RFQ
	UC232R-10 Manufacturers: FTDI (Future Technology Devices International), Description: CABLE USB RS232 EMBEDDED 10CM In stock: 5798 pcs RFQ		UC2524ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 116674 pcs RFQ
	UC2-5SNU Manufacturers: KEMET Description: RELAY GEN PURPOSE DPDT 1A 250V In stock: 85542 pcs RFQ		UC232R-10-NE Manufacturers: FTDI (Future Technology Devices International), Description: CABLE USB RS232 NO ENCLOSURE 10CM In stock: 4892 pcs RFQ
	UC232A Manufacturers: B+B SmartWorx, Inc. Description: CONVERTER USB TO RS-232 DB9 CONV In stock: 3113 pcs RFQ		UC2524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30585 pcs RFQ