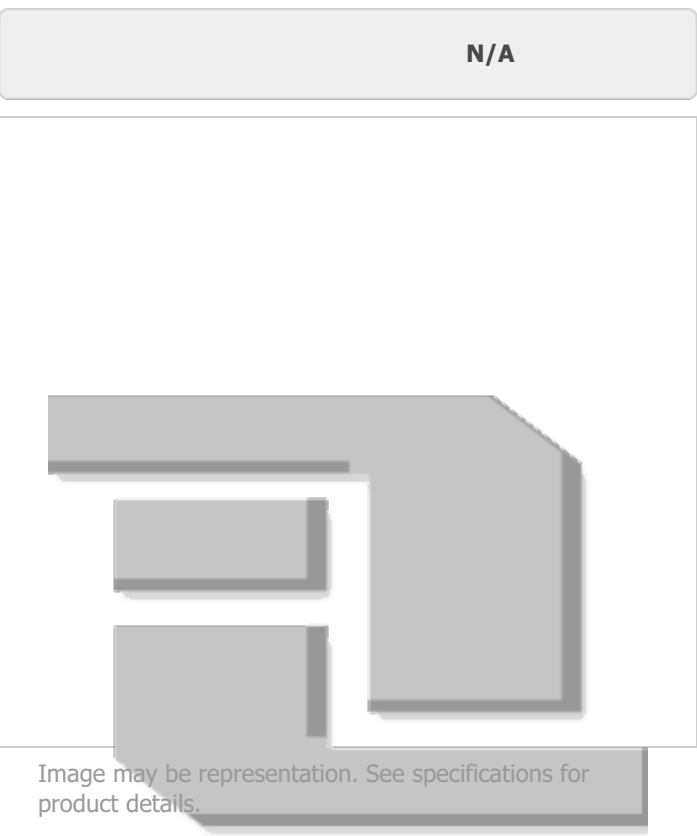




Part Number:	UC2524ADW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

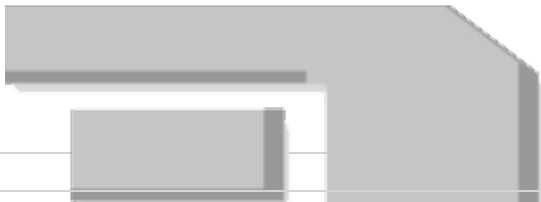
Specifications of UC2524ADW

PART NUMBER	UC2524ADW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48215 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	296-11151-5
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

UC2524ADW	UC2524ADW Distributor	UC2524ADW Supplier
UC2524ADW Price	UC2524ADW Pictures	UC2524ADW Image
UC2524ADW PDF Datasheet	UC2524ADW Download Datasheet	UC2524ADW Datasheet
UC2524ADW Stock	Buy UC2524ADW	Buy UC2524ADW
UC2524ADW	Supplier	Distributor

Related Products

 UC2524AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42526 pcs RFQ	 UC2524ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 62707 pcs RFQ
 UC2-5NE Manufacturers: KEMET Description: RELAY GEN PURPOSE DPDT 1A 250V In stock: 61995 pcs RFQ	 UC2524ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 56712 pcs RFQ
 UC232R-10-NE Manufacturers: FTDI (Future Technology Devices International, Description: CABLE USB RS232 NO ENCLOSRE 10CM In stock: 4892 pcs RFQ	 UC2524ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 116674 pcs RFQ
 UC2524ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 103079 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	 UC2-5NU Manufacturers: KEMET Description: RELAY GEN PURPOSE DPDT 1A 250V In stock: 70955 pcs RFQ
 UC232R-10 Manufacturers: FTDI (Future Technology Devices International, Description: CABLE USB RS232 EMBEDDED 10CM In stock: 5798 pcs RFQ	 UC2-5SNU Manufacturers: KEMET Description: RELAY GEN PURPOSE DPDT 1A 250V In stock: 85542 pcs RFQ