

N/A



Image may be representation. See specifications for product details.

UC2525ADWG4

Part Number:	UC2525ADWG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2525ADWG4

PART NUMBER	UC2525ADWG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63866 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 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
OPERATING TEMPERATURE	-25°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	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
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	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC2525A

Related Tags

UC2525ADWG4	UC2525ADWG4 Distributor	UC2525ADWG4 Supplier
UC2525ADWG4 Price	UC2525ADWG4 Pictures	UC2525ADWG4 Image
UC2525ADWG4 PDF Datasheet	UC2525ADWG4 Download Datasheet	UC2525ADWG4 Datasheet
UC2525ADWG4 Stock	Buy UC2525ADWG4	Buy UC2525ADWG4
UC2525ADWG4	Supplier	Distributor

Related Products

	UC2525ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 108691 pcs RFQ		UC2524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30585 pcs RFQ
	UC2524DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3775 pcs RFQ		UC2524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3051 pcs RFQ
	UC2524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 6424 pcs RFQ		UC2524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 6549 pcs RFQ
	UC2525ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 107713 pcs RFQ		UC2525BDWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 19837 pcs RFQ
	UC2525ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 50264 pcs RFQ		UC2525AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 40553 pcs RFQ
	UC2525BDW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 13807 pcs RFQ		UC2525ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 40375 pcs RFQ