

N/A



UC2841DW

Part Number:	UC2841DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 18SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	6290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2841DW

PART NUMBER	UC2841DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	6290 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 32 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-34715-5 UC2841DW-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 18-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Reset, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC2841

Related Tags

UC2841DW	UC2841DW Distributor	UC2841DW Supplier
UC2841DW Price	UC2841DW Pictures	UC2841DW Image
UC2841DW PDF Datasheet	UC2841DW Download Datasheet	UC2841DW Datasheet
UC2841DW Stock	Buy UC2841DW	Buy UC2841DW
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Related Products

	UC2838ANG4 Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 6307 pcs RFQ		UC2842AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 16562 pcs RFQ
	UC2836DG4 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 8012 pcs RFQ		UC2841N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 5912 pcs RFQ
	UC2842AD8 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 66542 pcs RFQ		UC2838N Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 5220 pcs RFQ
	UC2841DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 5885 pcs RFQ		UC2842AD Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 14SOIC In stock: 61588 pcs RFQ
	UC2838NG4 Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 6220 pcs RFQ		UC2836DTRG4 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 3129 pcs RFQ
	UC2842AD8G4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 103667 pcs RFQ		UC2836DTR Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 3278 pcs RFQ