



UC3841DW

Part Number:	UC3841DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 18SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

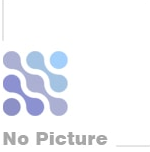
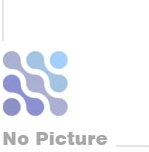
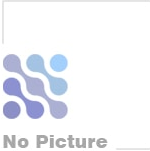
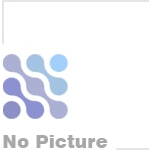
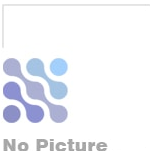
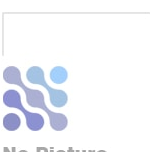
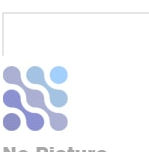
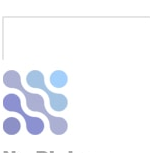
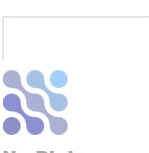
Specifications of UC3841DW

PART NUMBER	UC3841DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 32 V
TOPOLOGY	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
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
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)	95%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, 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	UC3841

Related Tags

UC3841DW	UC3841DW Distributor	UC3841DW Supplier
UC3841DW Price	UC3841DW Pictures	UC3841DW Image
UC3841DW PDF Datasheet	UC3841DW Download Datasheet	UC3841DW Datasheet
UC3841DW Stock	Buy UC3841DW	Buy UC3841DW
UC3841DW	Supplier	Distributor

Related Products

 No Picture UC3836N Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8DIP In stock: 5175 pcs RFQ	 No Picture UC3836NG4 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8DIP In stock: 5222 pcs RFQ
 No Picture UC3841DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 5105 pcs RFQ	 No Picture UC3841N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 9249 pcs RFQ
 No Picture UC3841NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 18DIP In stock: 6042 pcs RFQ	 No Picture UC3838ADW Manufacturers: N/A Description: IC MAGNETIC AMP CNTRLR 16-SOIC In stock: 25691 pcs RFQ
 No Picture UC3836DTR Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 5869 pcs RFQ	 No Picture UC3841Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5960 pcs RFQ
 No Picture UC3836DG4 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 6932 pcs RFQ	 No Picture UC3841DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 4334 pcs RFQ
 No Picture UC3841DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 5105 pcs RFQ	 No Picture UC3836D Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 11171 pcs RFQ