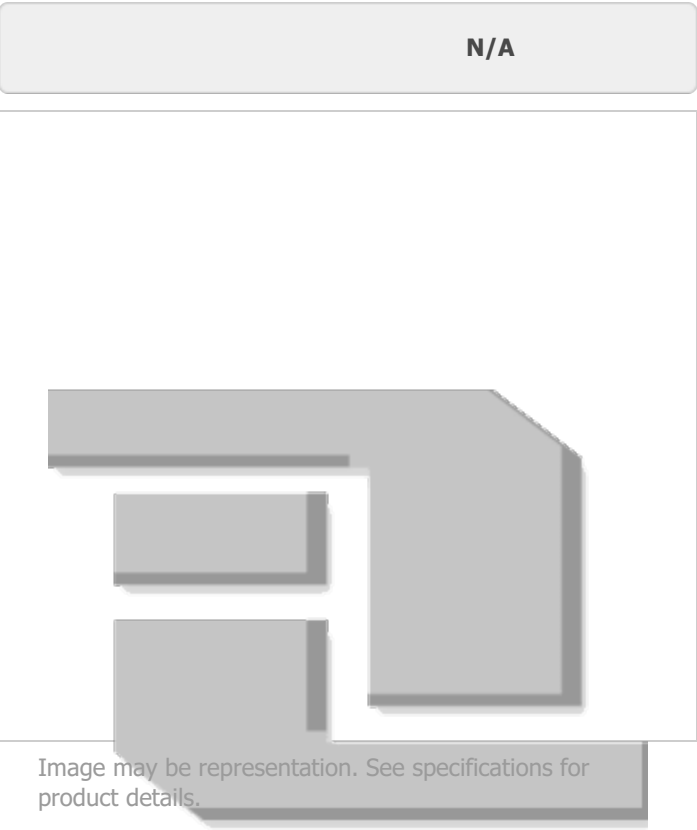




Part Number:	UC2841N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 18DIP
Datasheets:	
RoHs Status	Contains lead / RoHS Compliant
Stock Condition	5912 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2841N

PART NUMBER	UC2841N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	5912 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 32 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-34716-5 UC2841N-ND UC2841NG4 UC2841NG4-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Reset, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC2841

Related Tags

UC2841N	UC2841N Distributor	UC2841N Supplier
UC2841N Price	UC2841N Pictures	UC2841N Image
UC2841N PDF Datasheet	UC2841N Download Datasheet	UC2841N Datasheet
UC2841N Stock	Buy UC2841N	Buy UC2841N
UC2841N	Supplier	Distributor

Related Products

	UC2842AD8TR Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 180321 pcs RFQ		UC2838N Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 5220 pcs RFQ
	UC2842AD8 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 66542 pcs RFQ		UC2838NG4 Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 6220 pcs RFQ
	UC2842AD8TRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 173739 pcs RFQ		UC2842AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 16562 pcs RFQ
	UC2836DTRG4 Manufacturers: N/A Description: IC LNR REG CTRLR 10UT 8SOIC In stock: 3129 pcs RFQ		UC2838ANG4 Manufacturers: N/A Description: IC MAGNETIC AMP CONTR 16-DIP In stock: 6307 pcs RFQ
	UC2841DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 5885 pcs RFQ		UC2841DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 6290 pcs RFQ
	UC2842AD Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 14SOIC In stock: 61588 pcs RFQ		UC2842AD8G4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8SOIC In stock: 103667 pcs RFQ

