



UC2843N

Part Number:	UC2843N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

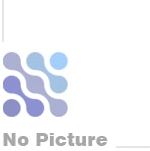
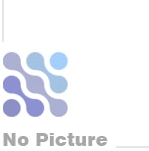
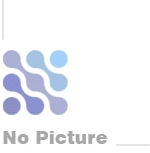
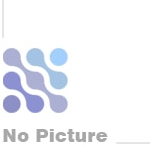
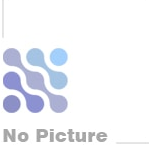
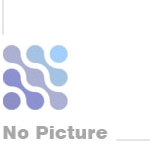
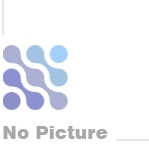
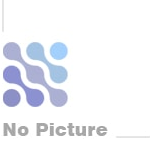
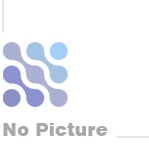
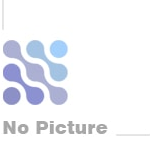
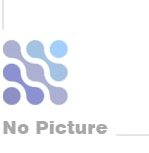
Specifications of UC2843N

PART NUMBER	UC2843N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11181-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2843

Related Tags

UC2843N	UC2843N Distributor	UC2843N Supplier
UC2843N Price	UC2843N Pictures	UC2843N Image
UC2843N PDF Datasheet	UC2843N Download Datasheet	UC2843N Datasheet
UC2843N Stock	Buy UC2843N	Buy UC2843N
UC2843N	Supplier	Distributor

Related Products

 UC2843DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 60838 pcs RFQ	 UC2844AD8 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 85390 pcs RFQ
 UC2844AD Manufacturers: N/A Description: IC CUR-MODE PWM CONT 14-SOIC In stock: 83500 pcs RFQ	 UC2844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4162 pcs RFQ
 UC2843NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 60091 pcs RFQ	 UC2844AD8G4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 70584 pcs RFQ
 UC2843D8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 102843 pcs RFQ	 UC2843DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 85871 pcs RFQ
 UC2843D8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 93208 pcs RFQ	 UC2843DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 108880 pcs RFQ
 UC2844AD8TR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 103623 pcs RFQ	 UC2843D8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 64682 pcs RFQ