



UC3843N

Part Number:	UC3843N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	61511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3843N

PART NUMBER	UC3843N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61511 pcs
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	296-11288-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	UC3843

Related Tags

UC3843N	UC3843N Distributor	UC3843N Supplier
UC3843N Price	UC3843N Pictures	UC3843N Image
UC3843N PDF Datasheet	UC3843N Download Datasheet	UC3843N Datasheet
UC3843N Stock	Buy UC3843N	Buy UC3843N
UC3843N	Supplier	Distributor

Related Products

UC3843D8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 206954 pcs RFQ	UC3843D8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 186208 pcs RFQ
UC3843N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 3829 pcs RFQ	UC3844AD8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 75924 pcs RFQ
UC3844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 19228 pcs RFQ	UC3843DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 75703 pcs RFQ
UC3844AD Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 134448 pcs RFQ	UC3843DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 121973 pcs RFQ
UC3844AD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 267682 pcs RFQ	UC3843NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 119109 pcs RFQ
UC3843DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 204304 pcs RFQ	UC3843DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14SOIC In stock: 5393 pcs RFQ