



UC3844N

Part Number:	UC3844N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 8DIP
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.

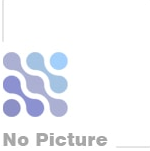
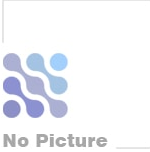
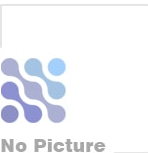
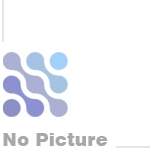
Specifications of UC3844N

PART NUMBER	UC3844N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 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	296-11294-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 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)	48%
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	UC3844

Related Tags

UC3844N	UC3844N Distributor	UC3844N Supplier
UC3844N Price	UC3844N Pictures	UC3844N Image
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UC3844N Stock	Buy UC3844N	Buy UC3844N
UC3844N	Supplier	Distributor

Related Products

 UC3845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 33595 pcs RFQ	 No Picture UC3844D8TRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 116551 pcs RFQ
 No Picture UC3845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 78693 pcs RFQ	 UC3844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 5741 pcs RFQ
 UC3844DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4301 pcs RFQ	 No Picture UC3844DTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 133216 pcs RFQ
 UC3844N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4523 pcs RFQ	 No Picture UC3844DG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 71655 pcs RFQ
 UC3844N Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4628 pcs RFQ	 No Picture UC3844NG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 62108 pcs RFQ
 No Picture UC3844DTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 124564 pcs RFQ	 No Picture UC3845AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 84271 pcs RFQ