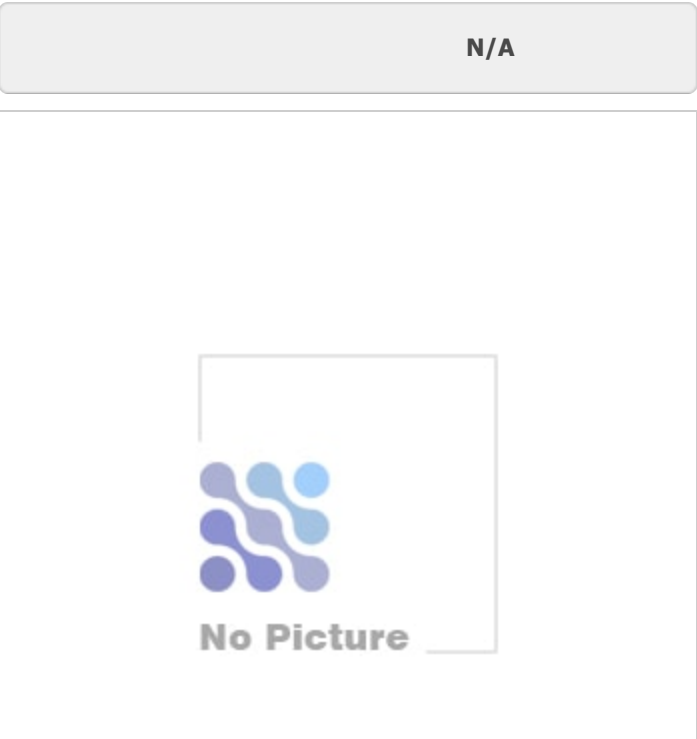




UC3844NG4

Part Number:	UC3844NG4
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 UC3844NG4

PART NUMBER	UC3844NG4
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 (0.260", 6.60mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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)	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

UC3844NG4	UC3844NG4 Distributor	UC3844NG4 Supplier
UC3844NG4 Price	UC3844NG4 Pictures	UC3844NG4 Image
UC3844NG4 PDF Datasheet	UC3844NG4 Download Datasheet	UC3844NG4 Datasheet
UC3844NG4 Stock	Buy UC3844NG4	Buy UC3844NG4
UC3844NG4	Supplier	Distributor

Related Products

UC3844DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4301 pcs RFQ	UC3845AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 84271 pcs RFQ
UC3844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 5741 pcs RFQ	UC3845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 78693 pcs RFQ
UC3845AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 123779 pcs RFQ	UC3844N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4523 pcs RFQ
UC3844N Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4628 pcs RFQ	UC3844N Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 74865 pcs RFQ
UC3844DTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 124564 pcs RFQ	UC3845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 33595 pcs RFQ
UC3845AD8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 97302 pcs RFQ	UC3845AD8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66046 pcs RFQ