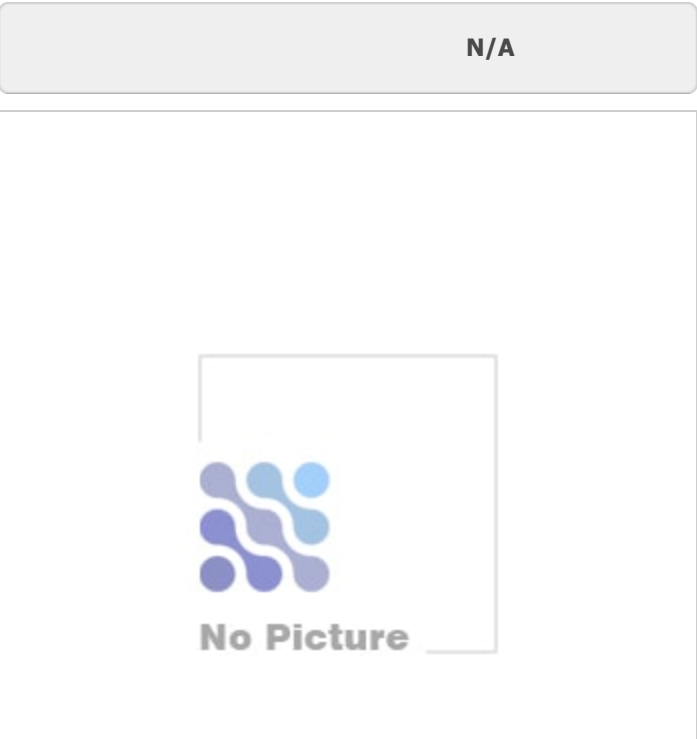




UC3846NG4

Part Number:	UC3846NG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
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 UC3846NG4

PART NUMBER	UC3846NG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6.95 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3846

Related Tags

UC3846NG4	UC3846NG4 Distributor	UC3846NG4 Supplier
UC3846NG4 Price	UC3846NG4 Pictures	UC3846NG4 Image
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UC3846NG4 Stock	Buy UC3846NG4	Buy UC3846NG4
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Related Products

UC3846DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 53077 pcs RFQ	UC3846DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30160 pcs RFQ
UC3846N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 40935 pcs RFQ	UC3847N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 5819 pcs RFQ
UC3847DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 22777 pcs RFQ	UC3846Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4436 pcs RFQ
UC3847DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5203 pcs RFQ	UC3846DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43541 pcs RFQ
UC3846DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 59617 pcs RFQ	UC3846QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5537 pcs RFQ
UC3845NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 60263 pcs RFQ	UC3847DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5889 pcs RFQ