

N/A

## UC3846DWG4

Part Number:	UC3846DWG4
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR MULT TOP 16SOIC
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 UC3846DWG4

PART NUMBER	UC3846DWG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	28 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-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3846

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<p><b>UC3845N</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 81645 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>UC3846DWTR</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 53077 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>UC3845N</b> Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 5906 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>UC3845N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8DIP In stock: 4831 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>UC3846N</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 40935 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>UC3846DWTRG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 59617 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>UC3846DW</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43541 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>UC3845NG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8DIP In stock: 5838 pcs</p> <p><a href="#">RFQ</a></p>
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<p><b>UC3846NG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 22613 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>UC3845NG4</b> Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 60263 pcs</p> <p><a href="#">RFQ</a></p>