


N/A

UC3845NG4

Part Number: UC3845NG4
 Manufacturer/Brand: N/A
 Product description: IC REG CTRLR MULT TOPOLOGY 8DIP
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


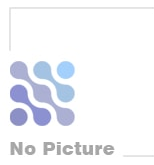
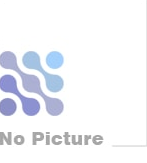




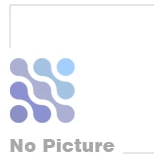

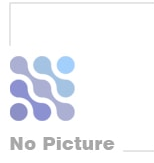
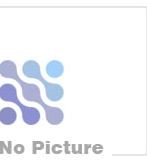
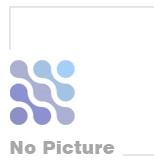
Specifications of UC3845NG4

PART NUMBER	UC3845NG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
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, Isolation Capable
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	500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable 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	UC3845

Related Tags

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Related Products

 <p>UC3846NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 22613 pcs RFQ</p>	 <p>UC3845DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 108735 pcs RFQ</p>
 <p>UC3846DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 59617 pcs RFQ</p>	 <p>UC3845N Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 5906 pcs RFQ</p>
 <p>UC3846DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43541 pcs RFQ</p>	 <p>UC3845N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8DIP In stock: 4831 pcs RFQ</p>
 <p>UC3846DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30160 pcs RFQ</p>	 <p>UC3845N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 81645 pcs RFQ</p>
 <p>UC3845NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8DIP In stock: 5838 pcs RFQ</p>	 <p>UC3845DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 124877 pcs RFQ</p>
 <p>UC3846N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 40935 pcs RFQ</p>	 <p>UC3846DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 53077 pcs RFQ</p>