



UC3845AD8G4

Part Number:	UC3845AD8G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
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.

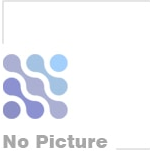
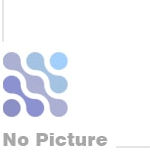
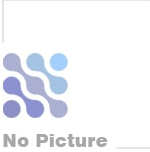
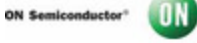
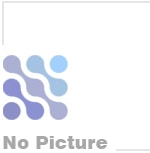
Specifications of UC3845AD8G4

PART NUMBER	UC3845AD8G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC3845A

Related Tags

UC3845AD8G4	UC3845AD8G4 Distributor	UC3845AD8G4 Supplier
UC3845AD8G4 Price	UC3845AD8G4 Pictures	UC3845AD8G4 Image
UC3845AD8G4 PDF Datasheet	UC3845AD8G4 Download Datasheet	UC3845AD8G4 Datasheet
UC3845AD8G4 Stock	Buy UC3845AD8G4	Buy UC3845AD8G4
UC3845AD8G4	Supplier	Distributor

Related Products

 UC3845ADM-TR Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 38019 pcs RFQ	 UC3845ADG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 76950 pcs RFQ
 UC3845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 78693 pcs RFQ	 UC3845AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 84271 pcs RFQ
 UC3845AD8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 97302 pcs RFQ	 UC3845ADTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 134737 pcs RFQ
 UC3845ADM Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 4045 pcs RFQ	 UC3845AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 123779 pcs RFQ
 UC3844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 5741 pcs RFQ	 UC3845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 33595 pcs RFQ
 UC3844N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4523 pcs RFQ	 UC3844NG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 62108 pcs RFQ