



UC3845AD8

Part Number:	UC3845AD8
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.

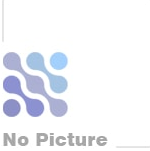
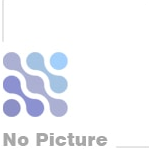
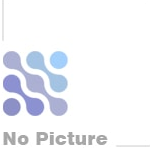
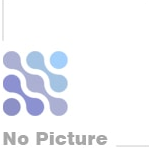
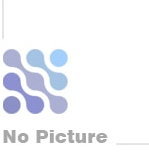
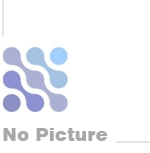
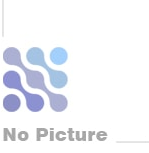
Specifications of UC3845AD8

PART NUMBER	UC3845AD8
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
OTHER NAMES	296-11296-5
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

UC3845AD8	UC3845AD8 Distributor	UC3845AD8 Supplier
UC3845AD8 Price	UC3845AD8 Pictures	UC3845AD8 Image
UC3845AD8 PDF Datasheet	UC3845AD8 Download Datasheet	UC3845AD8 Datasheet
UC3845AD8 Stock	Buy UC3845AD8	Buy UC3845AD8
UC3845AD8	Supplier	Distributor

Related Products

 No Picture UC3844N Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 74865 pcs RFQ	 No Picture UC3845AD8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 97302 pcs RFQ
 UC3844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 5741 pcs RFQ	 UC3845ADM-TR Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 38019 pcs RFQ
 UC3845ADM Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 4045 pcs RFQ	 UC3845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 33595 pcs RFQ
 No Picture UC3844NG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 62108 pcs RFQ	 No Picture UC3845AD8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 66046 pcs RFQ
 UC3844N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4523 pcs RFQ	 No Picture UC3845ADG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 76950 pcs RFQ
 No Picture UC3845AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 123779 pcs RFQ	 No Picture UC3845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 78693 pcs RFQ