

N/A

UC3844AD8TRG4

Part Number:	UC3844AD8TRG4
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR PWM CM 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	164952 pcs stock
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 UC3844AD8TRG4

PART NUMBER	UC3844AD8TRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164952 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive 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	UC3844A

Related Tags

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Related Products

<p>UC3844AD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 267682 pcs</p> <p>RFQ</p>	<p>UC3844ADTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 172699 pcs</p> <p>RFQ</p>
<p>UC3844AD8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 75924 pcs</p> <p>RFQ</p>	<p>UC3844AD8TR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 182632 pcs</p> <p>RFQ</p>
<p>UC3844ADG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 110767 pcs</p> <p>RFQ</p>	<p>UC3844AD Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 134448 pcs</p> <p>RFQ</p>
<p>UC3844ADTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14SOIC In stock: 172921 pcs</p> <p>RFQ</p>	<p>UC3844AN Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 61398 pcs</p> <p>RFQ</p>
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<p>UC3844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 19228 pcs</p> <p>RFQ</p>	<p>UC3844AD8G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 103449 pcs</p> <p>RFQ</p>