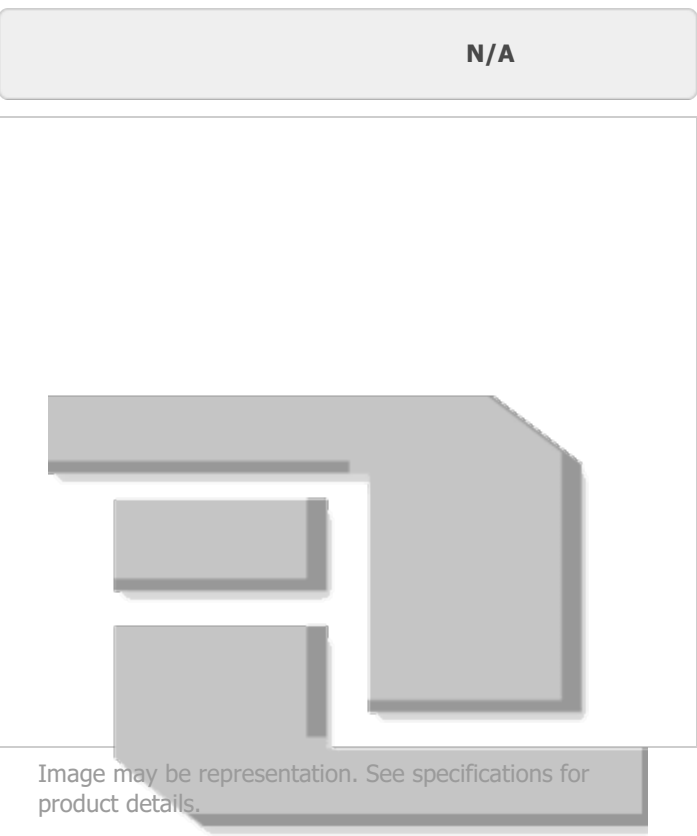




UC2844AD

Part Number:	UC2844AD
Manufacturer/Brand:	N/A
Product description	IC CUR-MODE PWM CONT 14-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

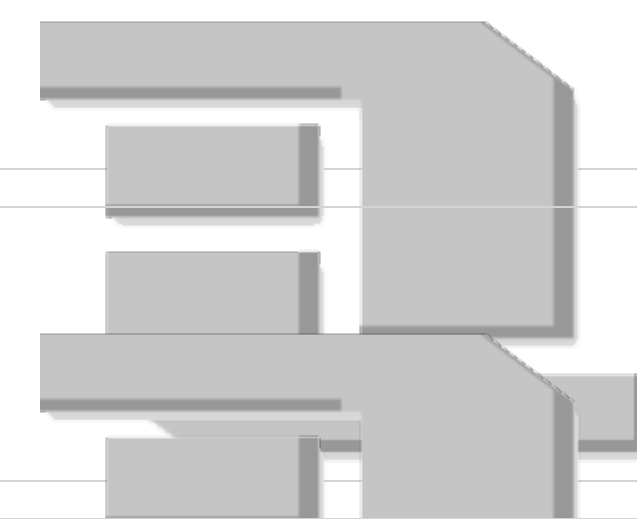
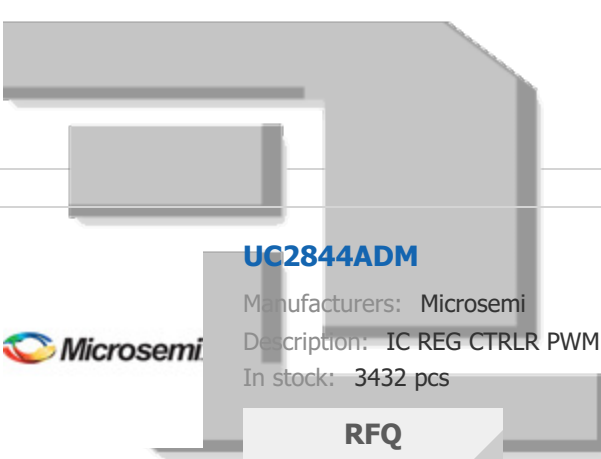
Specifications of UC2844AD

PART NUMBER	UC2844AD
MANUFACTURER	N/A
DESCRIPTION	IC CUR-MODE PWM CONT 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58417 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11182-5
OPERATING TEMPERATURE	-40°C ~ 85°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 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844A

Related Tags

UC2844AD	UC2844AD Distributor	UC2844AD Supplier
UC2844AD Price	UC2844AD Pictures	UC2844AD Image
UC2844AD PDF Datasheet	UC2844AD Download Datasheet	UC2844AD Datasheet
UC2844AD Stock	Buy UC2844AD	Buy UC2844AD
UC2844AD	Supplier	Distributor

Related Products

	UC2844ADG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 113033 pcs RFQ		UC2844AD8TRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 137659 pcs RFQ
	UC2843DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 137215 pcs RFQ		UC2844ADM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 3432 pcs RFQ
	UC2843DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 64281 pcs RFQ		UC2843N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 61612 pcs RFQ
	UC2844AD8TR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 155778 pcs RFQ		UC2844AD8G4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 96673 pcs RFQ
	UC2843NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 93383 pcs RFQ		UC2843DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 95846 pcs RFQ
	UC2844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 3775 pcs RFQ		UC2844AD8 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 51749 pcs RFQ

