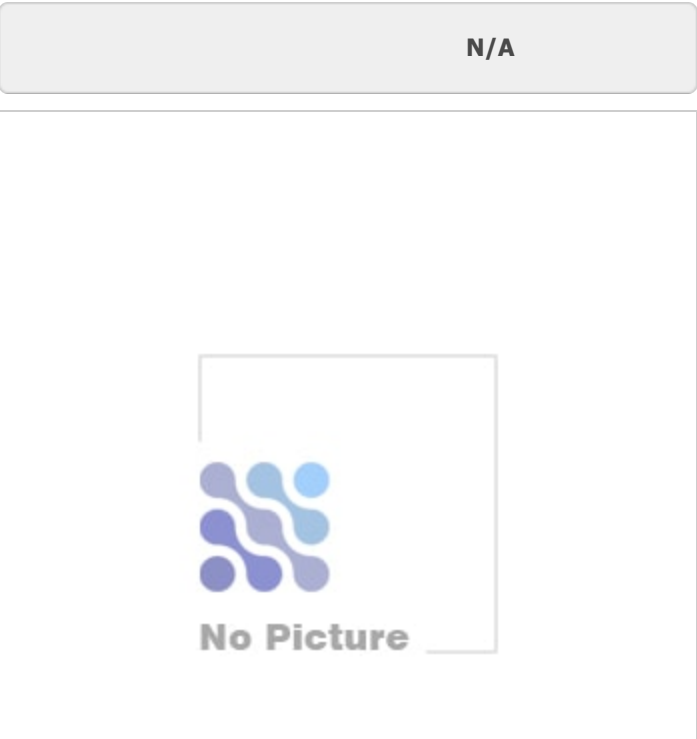




UC2844ADG4

Part Number:	UC2844ADG4
Manufacturer/Brand:	N/A
Product description	IC PWM BUCK BST FLYBCK CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

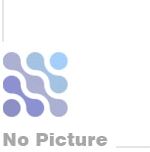
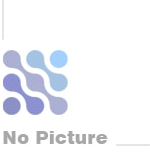
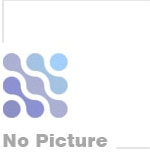
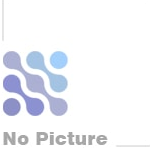
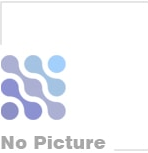
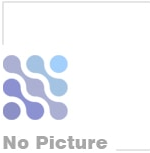
Specifications of UC2844ADG4

PART NUMBER	UC2844ADG4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BUCK BST FLYBCK CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
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

UC2844ADG4	UC2844ADG4 Distributor	UC2844ADG4 Supplier
UC2844ADG4 Price	UC2844ADG4 Pictures	UC2844ADG4 Image
UC2844ADG4 PDF Datasheet	UC2844ADG4 Download Datasheet	UC2844ADG4 Datasheet
UC2844ADG4 Stock	Buy UC2844ADG4	Buy UC2844ADG4
UC2844ADG4	Supplier	Distributor

Related Products

 UC2844AM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 5585 pcs RFQ	 UC2844ADM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 5654 pcs RFQ
 UC2844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4162 pcs RFQ	 UC2844ADTRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 97834 pcs RFQ
 UC2844AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 78944 pcs RFQ	 UC2844ADTR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 114654 pcs RFQ
 UC2844AD8TRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 109109 pcs RFQ	 UC2844AD8TR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 103623 pcs RFQ
 UC2844AN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8DIP In stock: 146451 pcs RFQ	 UC2844AD8 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 85390 pcs RFQ
 UC2844AD8G4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 70584 pcs RFQ	 UC2844AD Manufacturers: N/A Description: IC CUR-MODE PWM CONT 14-SOIC In stock: 83500 pcs RFQ