



UC2844ADTRG4

Part Number:	UC2844ADTRG4
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

Image may be representation. See specifications for product details.

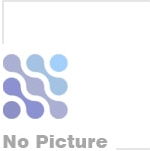
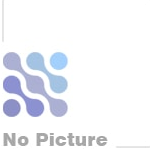
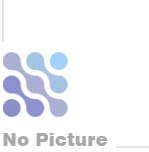
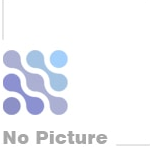
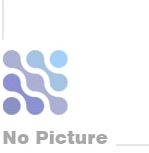
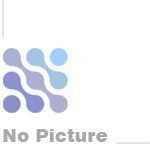
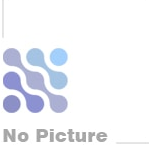
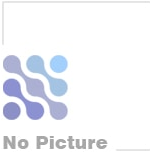
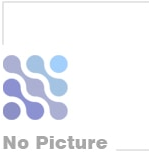
Specifications of UC2844ADTRG4

PART NUMBER	UC2844ADTRG4
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	Tape & Reel (TR)
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	20 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

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UC2844ADTRG4	Supplier	Distributor

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 No Picture UC2844ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 53960 pcs RFQ	 UC2844ADM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 5654 pcs RFQ
 No Picture UC2844AD8TR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 103623 pcs RFQ	 No Picture UC2844AD8TRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 109109 pcs RFQ
 No Picture UC2844AQD Manufacturers: N/A Description: IC CURR-MODE PWM CTRL 14-SOIC In stock: 5894 pcs RFQ	 No Picture UC2844AQD8 Manufacturers: N/A Description: IC CURR-MODE PWM CTRL 8-SOIC In stock: 95166 pcs RFQ
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