

N/A



Image may be representation. See specifications for product details.

UC2844DG4

Part Number:	UC2844DG4
Manufacturer/Brand:	N/A
Product description	IC PWM BST FLYBACK ISO CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2844DG4

PART NUMBER	UC2844DG4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BST FLYBACK ISO CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103647 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
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	UC2844

Related Tags

UC2844DG4	UC2844DG4 Distributor	UC2844DG4 Supplier
UC2844DG4 Price	UC2844DG4 Pictures	UC2844DG4 Image
UC2844DG4 PDF Datasheet	UC2844DG4 Download Datasheet	UC2844DG4 Datasheet
UC2844DG4 Stock	Buy UC2844DG4	Buy UC2844DG4
UC2844DG4	Supplier	Distributor

Related Products



UC2844NG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8DIP
In stock: 108749 pcs
RFQ



UC2844DTRG4
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 144151 pcs
RFQ



UC2844BNG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 156210 pcs
RFQ



UC2845AD
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 72871 pcs
RFQ



UC2844DTR
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 59280 pcs
RFQ



UC2844D8
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-SOIC
In stock: 50017 pcs
RFQ



UC2844D8G4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 102556 pcs
RFQ



UC2844D8TR
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 138788 pcs
RFQ



UC2844D
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 51066 pcs
RFQ



UC2844N
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8DIP
In stock: 56715 pcs
RFQ



UC2844NG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 4261 pcs
RFQ



UC2844D8TRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 180188 pcs
RFQ

