



TL2844BDRG4-8

Part Number:	TL2844BDRG4-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
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 TL2844BDRG4-8

PART NUMBER	TL2844BDRG4-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	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	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL2844B

Related Tags

TL2844BDRG4-8	TL2844BDRG4-8 Distributor	TL2844BDRG4-8 Supplier
TL2844BDRG4-8 Price	TL2844BDRG4-8 Pictures	TL2844BDRG4-8 Image
TL2844BDRG4-8 PDF Datasheet	TL2844BDRG4-8 Download Datasheet	TL2844BDRG4-8 Datasheet
TL2844BDRG4-8 Stock	Buy TL2844BDRG4-8	Buy TL2844BDRG4-8
TL2844BDRG4-8	Supplier	Distributor

Related Products

TL2843P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 108019 pcs RFQ	TL2844DR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 171232 pcs RFQ
TL2844D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 93323 pcs RFQ	TL2844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 4631 pcs RFQ
TL2844BD Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 4145 pcs RFQ	TL2844DR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 147091 pcs RFQ
TL2843DRG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 192633 pcs RFQ	TL2844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 5746 pcs RFQ
TL2844BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 106330 pcs RFQ	TL2844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 142853 pcs RFQ
TL2844D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 80286 pcs RFQ	TL2844BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 91022 pcs RFQ