



TL2844BDR

Part Number:	TL2844BDR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

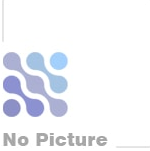
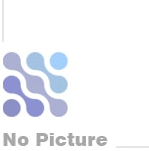
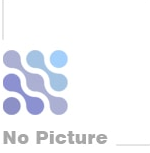
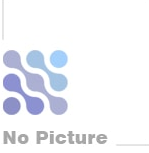
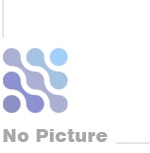
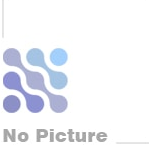
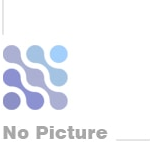
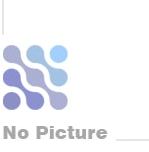
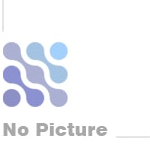
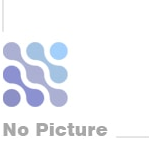
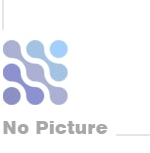
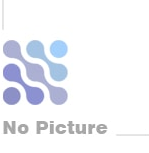
Specifications of TL2844BDR

PART NUMBER	TL2844BDR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK CM 14SOIC
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	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-21848-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL2844B

Related Tags

TL2844BDR	TL2844BDR Distributor	TL2844BDR Supplier
TL2844BDR Price	TL2844BDR Pictures	TL2844BDR Image
TL2844BDR PDF Datasheet	TL2844BDR Download Datasheet	TL2844BDR Datasheet
TL2844BDR Stock	Buy TL2844BDR	Buy TL2844BDR
TL2844BDR	Supplier	Distributor

Related Products

 TL2844D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 93323 pcs RFQ	 TL2844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 5746 pcs RFQ
 TL2844BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 91022 pcs RFQ	 TL2843P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 108019 pcs RFQ
 TL2844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 142853 pcs RFQ	 TL2843DR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 163064 pcs RFQ
 TL2844BD Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 4145 pcs RFQ	 TL2843DRG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 192633 pcs RFQ
 TL2844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 4631 pcs RFQ	 TL2844BDRG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 119445 pcs RFQ
 TL2844D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 80286 pcs RFQ	 TL2843DRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 185691 pcs RFQ