

N/A

TL2844DR

Part Number: TL2844DR
 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



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Image may be representation. See specifications for product details.

Specifications of TL2844DR

PART NUMBER	TL2844DR
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	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-1367-1
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	TL2844

Related Tags

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Related Products

<p>TL2845BD-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 74222 pcs RFQ</p>	<p>TL2844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 5746 pcs RFQ</p>
<p>TL2844P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 121827 pcs RFQ</p>	<p>TL2844PG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 87309 pcs RFQ</p>
<p>TL2844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 142853 pcs RFQ</p>	<p>TL2844DR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 171232 pcs RFQ</p>
<p>TL2845BD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 74462 pcs RFQ</p>	<p>TL2844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 4631 pcs RFQ</p>
<p>TL2844D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 93323 pcs RFQ</p>	<p>TL2844BDRG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 119445 pcs RFQ</p>
<p>TL2844D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 80286 pcs RFQ</p>	<p>TL2844DRG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 174868 pcs RFQ</p>