

N/A



Image may be representation. See specifications for product details.

TL2842BD

Part Number:	TL2842BD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK CM 14SOIC
Datasheets:	
RoHS Status	 Contains lead / RoHS Compliant
Stock Condition	121026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

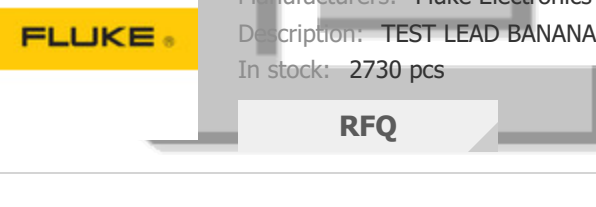
Specifications of TL2842BD

PART NUMBER	TL2842BD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	121026 pcs
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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34266-5 TL2842BD-ND TL2842BDG4 TL2842BDG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
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	TL2842B

Related Tags

TL2842BD	TL2842BD Distributor	TL2842BD Supplier
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Related Products

 TL2842BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 77220 pcs RFQ	 TL2842D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 186509 pcs RFQ
 TL26A Manufacturers: Fluke Electronics Description: TEST LEAD BANANA TO GATOR 59.1" In stock: 1434 pcs RFQ	 TL2575HV-ADJIKTTR Manufacturers: N/A Description: IC REG BUCK ADJ 1A 5-DDPAK In stock: 43777 pcs RFQ
 TL2575HV-33QKTTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A DDPACK In stock: 44562 pcs RFQ	 TL2842D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 145529 pcs RFQ
 TL2575HV-ADJIN Manufacturers: N/A Description: IC REG BUCK ADJ 1A 16-DIP In stock: 28003 pcs RFQ	 TL2842BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 119718 pcs RFQ
 TL2842BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 89198 pcs RFQ	 TL2842BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 94775 pcs RFQ
 TL2575HV-ADJIKV Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 34125 pcs RFQ	 TL27 Manufacturers: Fluke Electronics Description: TEST LEAD BANANA TO BANANA 59.1" In stock: 2730 pcs RFQ