

N/A



Image may be representation. See specifications for product details.

TL2842BD-8

Part Number:	TL2842BD-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	119718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

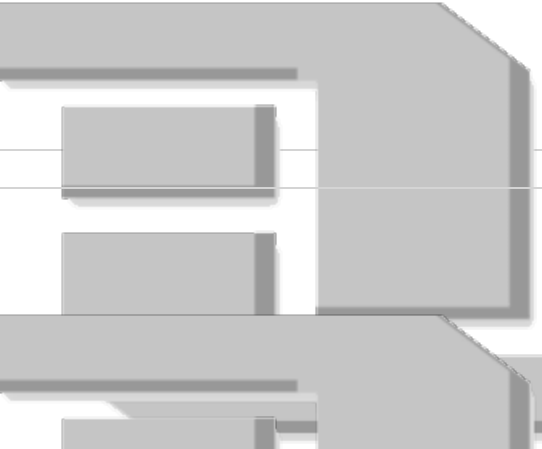
Specifications of TL2842BD-8

PART NUMBER	TL2842BD-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	119718 pcs
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34267-5 TL2842BD-8-ND TL2842BD8 TL2842BDG4-8 TL2842BDG4-8-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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL2842B

Related Tags

TL2842BD-8	TL2842BD-8 Distributor	TL2842BD-8 Supplier
TL2842BD-8 Price	TL2842BD-8 Pictures	TL2842BD-8 Image
TL2842BD-8 PDF Datasheet	TL2842BD-8 Download Datasheet	TL2842BD-8 Datasheet
TL2842BD-8 Stock	Buy TL2842BD-8	Buy TL2842BD-8
TL2842BD-8	Supplier	Distributor

Related Products



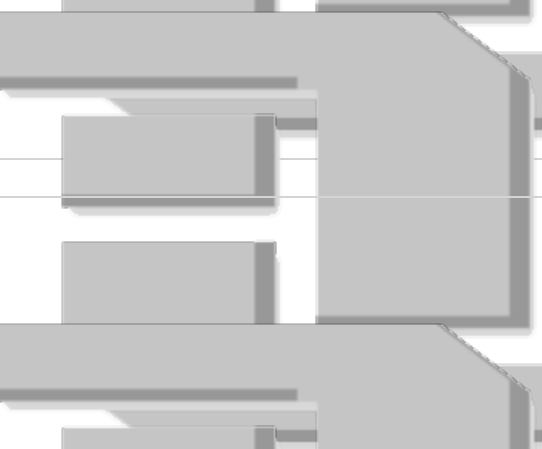
TL2575HV-ADJIKTR
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A 5-DDPAK
In stock: 43777 pcs

RFQ



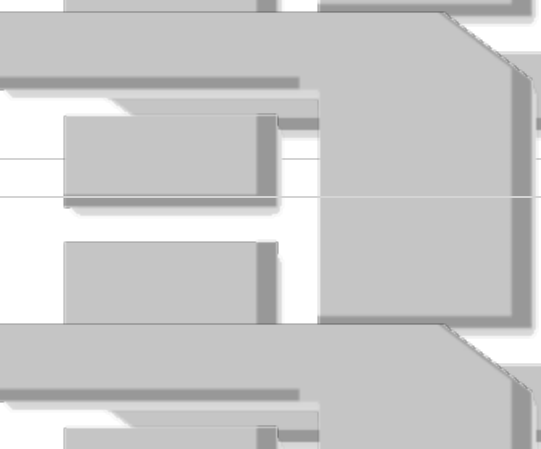
TL2842BDR
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK CM 14SOIC
In stock: 94775 pcs

RFQ



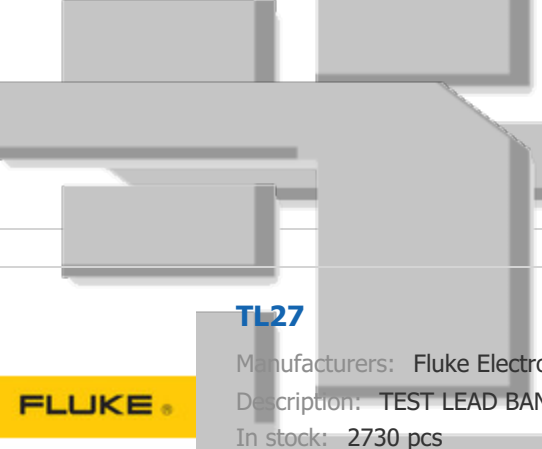
TL2842BD
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK CM 14SOIC
In stock: 121026 pcs

RFQ



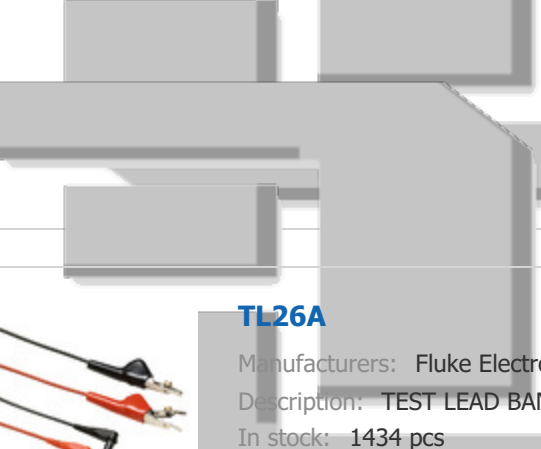
TL2842D
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK CM 14SOIC
In stock: 186509 pcs

RFQ



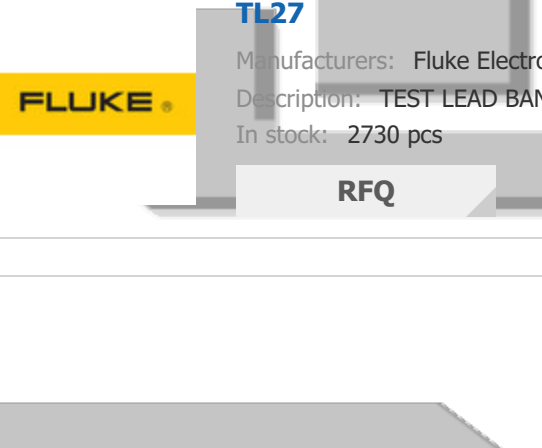
TL2575HV-ADJIKV
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A TO220-5
In stock: 34125 pcs

RFQ



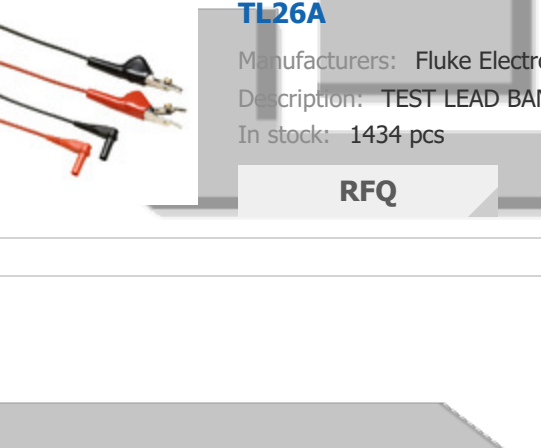
TL2842DE4-8
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK PWM 8SOIC
In stock: 169643 pcs

RFQ



TL27
Manufacturers: Fluke Electronics
Description: TEST LEAD BANANA TO BANANA 59.1"
In stock: 2730 pcs

RFQ



TL26A
Manufacturers: Fluke Electronics
Description: TEST LEAD BANANA TO GATOR 59.1"
In stock: 1434 pcs

RFQ



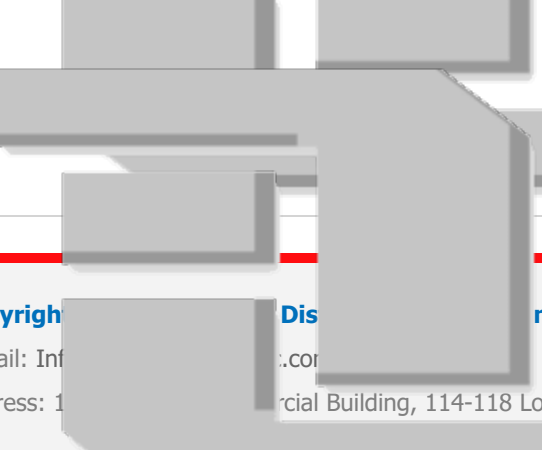
TL2842D-8
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK PWM 8SOIC
In stock: 145529 pcs

RFQ



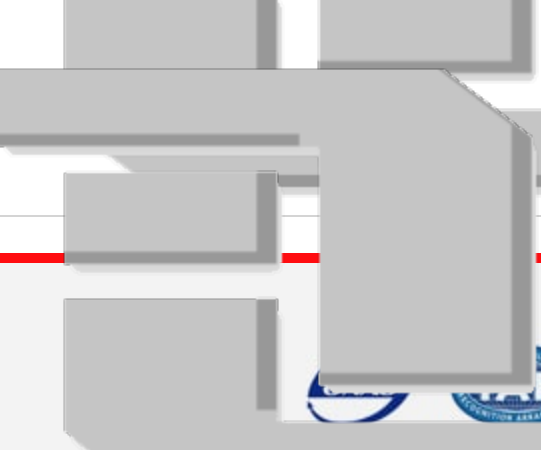
TL2842BDR-8
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK PWM 8SOIC
In stock: 89198 pcs

RFQ



TL2842BP
Manufacturers: N/A
Description: IC REG CTRLR BST FLYBK PWM 8-DIP
In stock: 77220 pcs

RFQ



TL2575HV-ADJIN
Manufacturers: N/A
Description: IC REG BUCK ADJ 1A 16-DIP
In stock: 28003 pcs

RFQ