

N/A



Image may be representation. See specifications for product details.

TL3842BDR-8

Part Number:	TL3842BDR-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	209102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

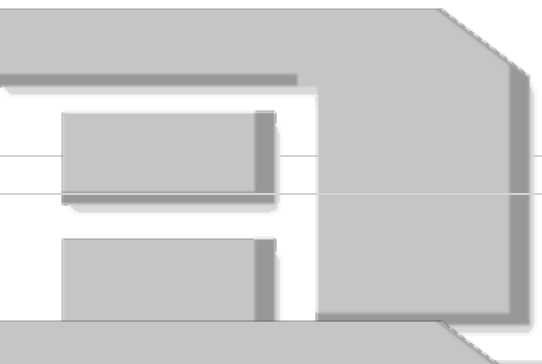
Specifications of TL3842BDR-8

PART NUMBER	TL3842BDR-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	209102 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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL3842BDRG4-8 TL3842BDRG4-8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / 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	TL3842B

Related Tags

TL3842BDR-8	TL3842BDR-8 Distributor	TL3842BDR-8 Supplier
TL3842BDR-8 Price	TL3842BDR-8 Pictures	TL3842BDR-8 Image
TL3842BDR-8 PDF Datasheet	TL3842BDR-8 Download Datasheet	TL3842BDR-8 Datasheet
TL3842BDR-8 Stock	Buy TL3842BDR-8	Buy TL3842BDR-8
TL3842BDR-8	Supplier	Distributor

Related Products



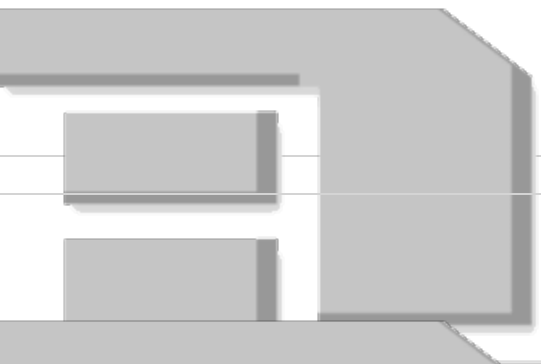
TL3842D

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK CM 14SOIC

In stock: 5519 pcs

RFQ



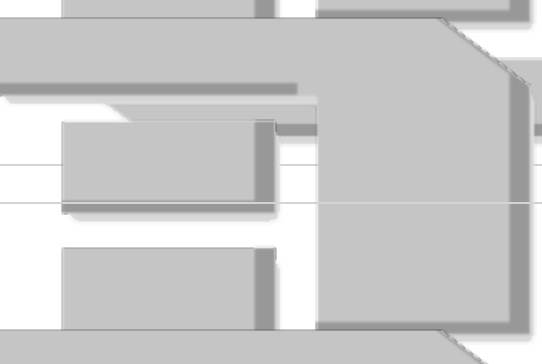
TL3842BP

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK PWM 8-DIP

In stock: 130990 pcs

RFQ



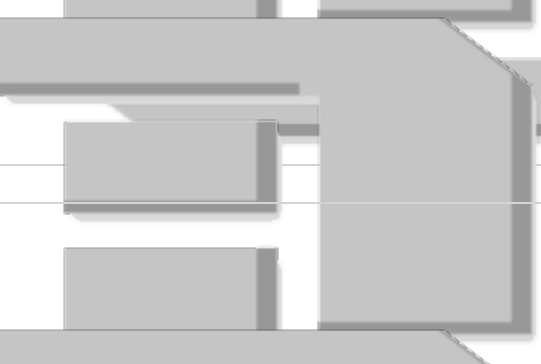
TL3842D-8

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK PWM 8SOIC

In stock: 125186 pcs

RFQ



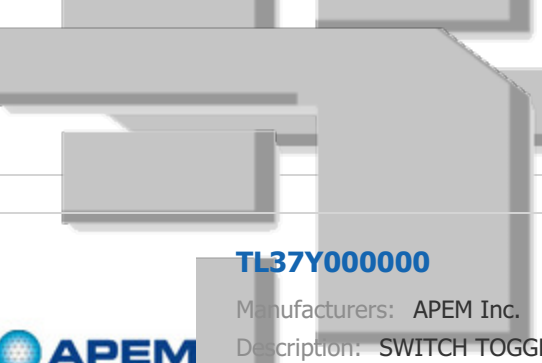
TL3842BPG4

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK PWM 8-DIP

In stock: 168836 pcs

RFQ



TL3842DE4-8

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK PWM 8SOIC

In stock: 188690 pcs

RFQ



TL3842BD-8

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK PWM 8SOIC

In stock: 124624 pcs

RFQ



TL37Y000000

Manufacturers: APEM Inc.

Description: SWITCH TOGGLE SPDT 0.4VA 20V

In stock: 16799 pcs

RFQ



TL37WW00050

Manufacturers: APEM Inc.

Description: SWITCH TOGGLE SPDT 0.4VA 20V

In stock: 11588 pcs

RFQ



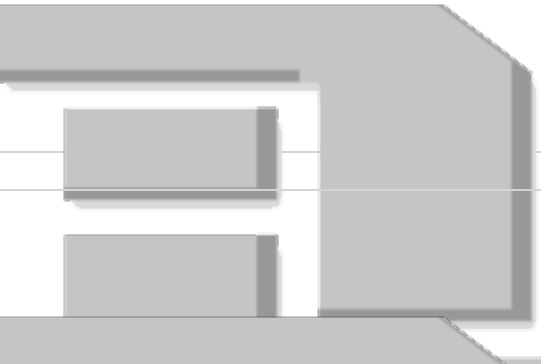
TL37Y000050

Manufacturers: APEM Inc.

Description: SWITCH TOGGLE SPDT 0.4VA 20V

In stock: 21055 pcs

RFQ



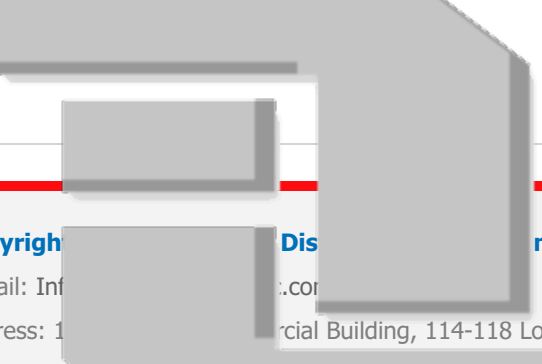
TL3842DR

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK CM 14SOIC

In stock: 115440 pcs

RFQ



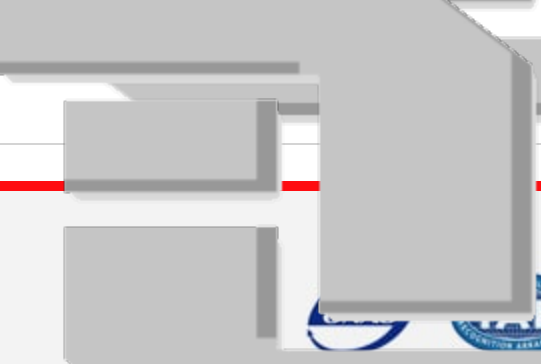
TL3842BD

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK CM 14SOIC

In stock: 88534 pcs

RFQ



TL3842BDR

Manufacturers: N/A

Description: IC REG CTRLR BST FLYBK CM 14SOIC

In stock: 215186 pcs

RFQ