



TL3844BD

Part Number:	TL3844BD
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

Image may be representation. See specifications for product details.

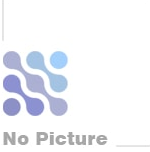
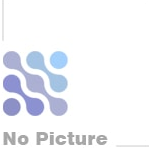
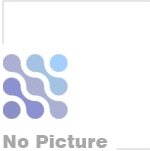
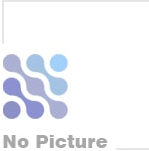
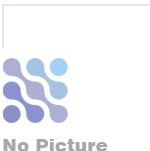
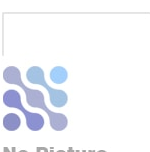
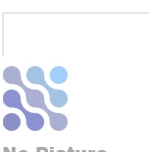
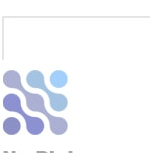
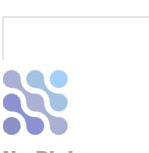
Specifications of TL3844BD

PART NUMBER	TL3844BD
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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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)	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	TL3844B

Related Tags

TL3844BD	TL3844BD Distributor	TL3844BD Supplier
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TL3844BD Stock	Buy TL3844BD	Buy TL3844BD
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Related Products

 No Picture TL3844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 107434 pcs RFQ	 No Picture TL3844BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 112076 pcs RFQ
 No Picture TL3843DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 174646 pcs RFQ	 No Picture TL3844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 130477 pcs RFQ
 No Picture TL3844BDG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 5863 pcs RFQ	 No Picture TL3843DRG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 178447 pcs RFQ
 No Picture TL3843DR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 193634 pcs RFQ	 No Picture TL3844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 101346 pcs RFQ
 No Picture TL3843P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 138938 pcs RFQ	 No Picture TL3843PG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 117244 pcs RFQ
 No Picture TL3844BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 81003 pcs RFQ	 No Picture TL3843DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 183176 pcs RFQ