



TL3845BD

Part Number:	TL3845BD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 14SOIC
Datasheets:	
RoHs Status	 Contains lead / 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.

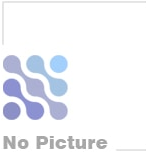
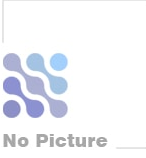
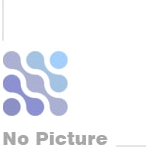
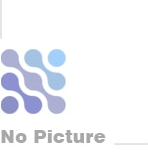
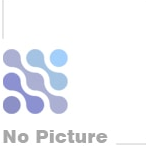
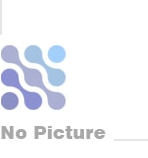
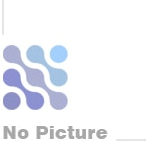
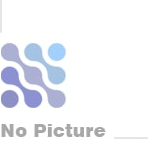
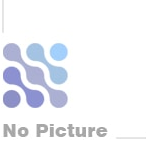
Specifications of TL3845BD

PART NUMBER	TL3845BD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter
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	296-34301-5 TL3845BD-ND TL3845BDG4 TL3845BDG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter 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	TL3845B

Related Tags

TL3845BD	TL3845BD Distributor	TL3845BD Supplier
TL3845BD Price	TL3845BD Pictures	TL3845BD Image
TL3845BD PDF Datasheet	TL3845BD Download Datasheet	TL3845BD Datasheet
TL3845BD Stock	Buy TL3845BD	Buy TL3845BD
TL3845BD	Supplier	Distributor

Related Products

 TL3845BDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 148805 pcs RFQ	 TL3845BDG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 79797 pcs RFQ
 TL3844DR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 135515 pcs RFQ	 TL3845BD-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 102376 pcs RFQ
 TL3844PG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 112147 pcs RFQ	 TL3845BP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 103825 pcs RFQ
 TL3845D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 93093 pcs RFQ	 TL3844D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 164901 pcs RFQ
 TL3844DG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 134115 pcs RFQ	 TL3844DR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 180115 pcs RFQ
 TL3845BDR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 133739 pcs RFQ	 TL3844P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 142753 pcs RFQ