



TL3844D-8

Part Number:	TL3844D-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

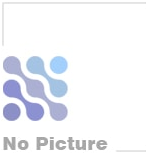
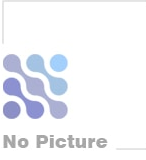
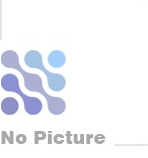
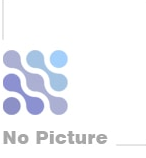
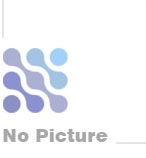
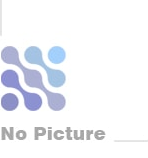
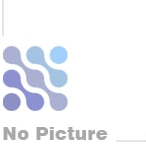
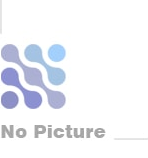
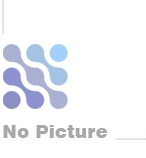
Specifications of TL3844D-8

PART NUMBER	TL3844D-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
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	296-34300-5 TL3844D-8-ND TL3844D8 TL3844DE4-8 TL3844DE4-8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / 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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL3844

Related Tags

TL3844D-8	TL3844D-8 Distributor	TL3844D-8 Supplier
TL3844D-8 Price	TL3844D-8 Pictures	TL3844D-8 Image
TL3844D-8 PDF Datasheet	TL3844D-8 Download Datasheet	TL3844D-8 Datasheet
TL3844D-8 Stock	Buy TL3844D-8	Buy TL3844D-8
TL3844D-8	Supplier	Distributor

Related Products

 No Picture TL3844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 130477 pcs RFQ	 No Picture TL3844BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 112076 pcs RFQ
 No Picture TL3844P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 142753 pcs RFQ	 No Picture TL3844DG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 134115 pcs RFQ
 No Picture TL3844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 107434 pcs RFQ	 No Picture TL3844DR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 135515 pcs RFQ
 No Picture TL3845BD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 97118 pcs RFQ	 No Picture TL3844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 101346 pcs RFQ
 No Picture TL3844BDG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 5863 pcs RFQ	 No Picture TL3844PG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 112147 pcs RFQ
 No Picture TL3844D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 102075 pcs RFQ	 No Picture TL3844DR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 180115 pcs RFQ