



TL3845DR-8

Part Number:	TL3845DR-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	307080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL3845DR-8

PART NUMBER	TL3845DR-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	307080 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
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	296-10179-2 TL3845DRG4-8 TL3845DRG4-8-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	100kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter 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	TL3845

Related Tags

TL3845DR-8	TL3845DR-8 Distributor	TL3845DR-8 Supplier
TL3845DR-8 Price	TL3845DR-8 Pictures	TL3845DR-8 Image
TL3845DR-8 PDF Datasheet	TL3845DR-8 Download Datasheet	TL3845DR-8 Datasheet
TL3845DR-8 Stock	Buy TL3845DR-8	Buy TL3845DR-8
TL3845DR-8	Supplier	Distributor

Related Products

	TL3845PG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 183068 pcs RFQ		TL38W000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE SPDT 0.4VA 20V In stock: 20184 pcs RFQ
	TL3845BDR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 85348 pcs RFQ		TL3845BDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 223421 pcs RFQ
	TL3845BP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 152517 pcs RFQ		TL3845D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 156301 pcs RFQ
	TL3845DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 97914 pcs RFQ		TL38P000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE SPDT 0.4VA 20V In stock: 22284 pcs RFQ
	TL3845P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 99872 pcs RFQ		TL3845D-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 112722 pcs RFQ
	TL3845DRE4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 306902 pcs RFQ		TL3845DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 257500 pcs RFQ