



TL3845D-8

Part Number:	TL3845D-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHS Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

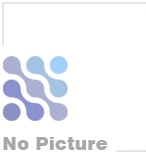
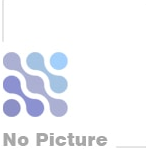
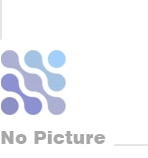
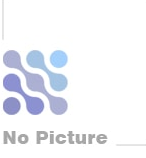
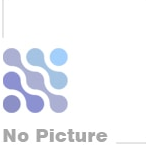
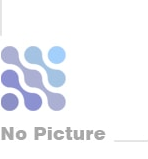
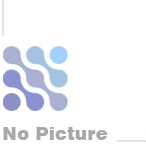
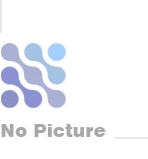
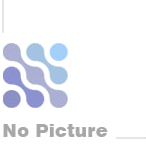
Specifications of TL3845D-8

PART NUMBER	TL3845D-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
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	8-SOIC
SERIES	Automotive, AEC-Q100
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	296-34305-5 TL3845D-8-ND TL3845D8 TL3845DE4-8 TL3845DE4-8-ND TL3845DG4-8 TL3845DG4-8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL3845

Related Tags

TL3845D-8	TL3845D-8 Distributor	TL3845D-8 Supplier
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TL3845D-8	Supplier	Distributor

Related Products

 No Picture TL3845D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 93093 pcs RFQ	 No Picture TL3845P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 117823 pcs RFQ
 No Picture TL3845PG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 101732 pcs RFQ	 No Picture TL3845BDR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 133739 pcs RFQ
 No Picture TL3845DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 157060 pcs RFQ	 No Picture TL3845DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 188490 pcs RFQ
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 No Picture TL3845DRE4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 181155 pcs RFQ	 No Picture TL3845DR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 181764 pcs RFQ
 No Picture TL3845BP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 103825 pcs RFQ	 No Picture TL3845BDG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 79797 pcs RFQ