

N/A



Image may be representation. See specifications for product details.

TL594IDR

Part Number:	TL594IDR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL594IDR

PART NUMBER	TL594IDR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109487 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46341-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1kHz ~ 300kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No

Related Tags

TL594IDR	TL594IDR Distributor	TL594IDR Supplier
TL594IDR Price	TL594IDR Pictures	TL594IDR Image
TL594IDR PDF Datasheet	TL594IDR Download Datasheet	TL594IDR Datasheet
TL594IDR Stock	Buy TL594IDR	Buy TL594IDR
TL594IDR	Supplier	Distributor

Related Products

	TL594INSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 115387 pcs RFQ		TL594CPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 249916 pcs RFQ
	TL594IDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 193509 pcs RFQ		TL594IDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 305943 pcs RFQ
	TL594IPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4311 pcs RFQ		TL594CNSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 260875 pcs RFQ
	TL594ID Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 113602 pcs RFQ		TL594ING4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 205183 pcs RFQ
	TL594INSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 293814 pcs RFQ		TL594CPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 266833 pcs RFQ
	TL594CPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 162002 pcs RFQ		TL594IN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 117373 pcs RFQ