



TL598CDG4

Part Number:	TL598CDG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	Lead free / 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 TL598CDG4

PART NUMBER	TL598CDG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
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
BASE PART NUMBER	TL598

Related Tags

TL598CDG4	TL598CDG4 Distributor	TL598CDG4 Supplier
TL598CDG4 Price	TL598CDG4 Pictures	TL598CDG4 Image
TL598CDG4 PDF Datasheet	TL598CDG4 Download Datasheet	TL598CDG4 Datasheet
TL598CDG4 Stock	Buy TL598CDG4	Buy TL598CDG4
TL598CDG4	Supplier	Distributor

Related Products

TL594IPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 221826 pcs RFQ	TL59AF160Q Manufacturers: E-Switch Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 472947 pcs RFQ
TL594IPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 174501 pcs RFQ	TL594IPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4582 pcs RFQ
TL594IPWE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4388 pcs RFQ	TL594IPWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 6047 pcs RFQ
TL598CDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 83893 pcs RFQ	TL59AF100Q Manufacturers: E-Switch Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 405237 pcs RFQ
TL598CDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 77401 pcs RFQ	TL598CN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 64153 pcs RFQ
TL598CD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 65941 pcs RFQ	TL598CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 86195 pcs RFQ