

N/A



No Picture

TL598CD

Part Number:	TL598CD
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.

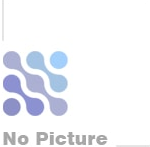
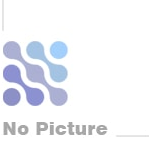
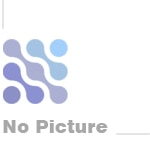
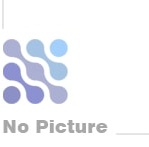
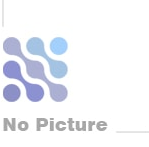
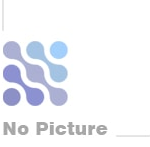
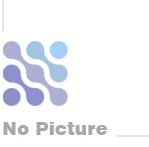
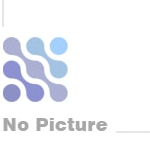
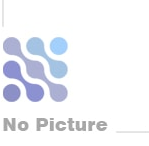
Specifications of TL598CD

PART NUMBER	TL598CD
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
OTHER NAMES	296-10225-5 TL598CDE4 TL598CDE4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 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

TL598CD	TL598CD Distributor	TL598CD Supplier
TL598CD Price	TL598CD Pictures	TL598CD Image
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TL598CD Stock	Buy TL598CD	Buy TL598CD
TL598CD	Supplier	Distributor

Related Products

 No Picture TL594INSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 171291 pcs RFQ	 No Picture TL594IPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 221826 pcs RFQ
 No Picture TL598CDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 83893 pcs RFQ	 No Picture TL598CDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76682 pcs RFQ
 No Picture TL598CDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 77401 pcs RFQ	 No Picture TL598CN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 64153 pcs RFQ
 TL59AF100Q TL59AF100Q Manufacturers: E-Switch Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 405237 pcs RFQ	 No Picture TL594IPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4582 pcs RFQ
 No Picture TL594IPWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 6047 pcs RFQ	 No Picture TL594IPWE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 4388 pcs RFQ
 No Picture TL598CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 86195 pcs RFQ	 No Picture TL594IPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 174501 pcs RFQ