

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



TL494CDR2G

Part Number:	TL494CDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BCK/PSH-PULL 16SOIC
Datasheets:	 TL494CDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

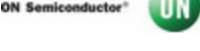
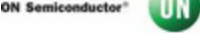
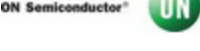
Specifications of TL494CDR2G

PART NUMBER	TL494CDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BCK/PSH-PULL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151676 pcs
DATA SHEET	 TL494CDR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	SWITCHMODE™
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL494CDR2GOSDKR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Buck, Push-Pull Regulator Positive Output 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	TL494

Related Tags

AMI Semiconductor / ON Semiconductor TL494CDR2G	TL494CDR2G Distributor	TL494CDR2G Supplier
TL494CDR2G Price	TL494CDR2G Pictures	TL494CDR2G Image
TL494CDR2G PDF Datasheet	TL494CDR2G Download Datasheet	TL494CDR2G Datasheet
TL494CDR2G Stock	Buy TL494CDR2G	Buy AMI Semiconductor / ON Semiconductor TL494CDR2G
AMI Semiconductor / ON Semiconductor TL494CDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TL494CDR2G	ON Semiconductor TL494CDR2G	Aptina / ON Semiconductor TL494CDR2G
Catalyst Semiconductor / ON Semiconductor TL494CDR2G	PulseCore Semiconductor / ON Semiconductor TL494CDR2G	Sanyo Semiconductor / ON Semiconductor TL494CDR2G

Related Products

 TL494CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 5450 pcs RFQ	 TL494CDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 431804 pcs RFQ	 TL494CDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 458078 pcs RFQ
 TL494CDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 6690 pcs RFQ	 TL494CDRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 449001 pcs RFQ	 TL494CDBRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 3893 pcs RFQ
 TL494CNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PUSH-PULL 16DIP In stock: 5415 pcs RFQ	 TL494CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 277328 pcs RFQ	 TL494CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 277328 pcs RFQ
 TL494CN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 117380 pcs RFQ	 TL494CDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 298423 pcs RFQ	 TL494CDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 298423 pcs RFQ
 TL494CN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PUSH-PULL 16DIP In stock: 6583 pcs RFQ	 TL494CDBRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 6683 pcs RFQ	 TL494CDBRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 6683 pcs RFQ

