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Image may be representation. See specifications for product details.

TL494CD

TI 494CD

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG CTRLR BCK/PSH-PULL 16SOIC

Datasheets:

 TL494CD.pdf

RoHS Status

Contains lead / RoHS non-compliant

Stock Condition

5754 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

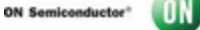
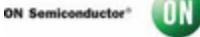
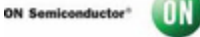
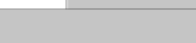
Specifications of TI 494CD

PART NUMBER	TL494CD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BCK/PSH-PULL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5754 pcs
DATA SHEET	 TL494CD.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	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL494CDOS
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 TL494CD	TL494CD Distributor	TL494CD Supplier
TL494CD Price	TL494CD Pictures	TL494CD Image
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Catalyst Semiconductor / ON Semiconductor TL494CD	PulseCore Semiconductor / ON Semiconductor TL494CD	Sanyo Semiconductor / ON Semiconductor TL494CD

Related Products

 TL494BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 6139 pcs RFQ	 TL494BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 3936 pcs RFQ
 TL494CDBRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 3893 pcs RFQ	 TL494CDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 298423 pcs RFQ
 TL494BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 297605 pcs RFQ	 TL494CDBRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 6683 pcs RFQ
 TL48Y000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 13221 pcs RFQ	 TL494CDBR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 3612 pcs RFQ
 TL494CDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 6690 pcs RFQ	 TL494BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 6863 pcs RFQ
 TL494CD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 152805 pcs RFQ	 TL48WW00000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 7346 pcs RFQ