

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

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TL494CN

Part Number:	TL494CN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BCK/PUSH-PULL 16DIP
Datasheets:	 TL494CN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

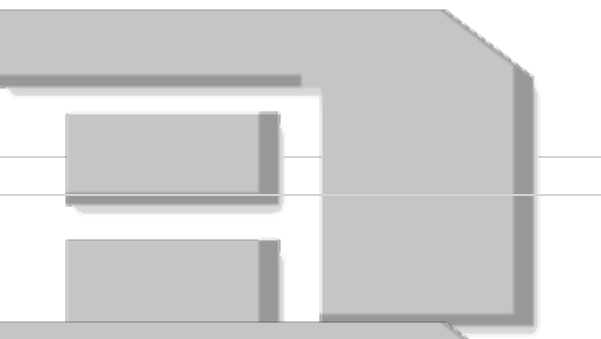
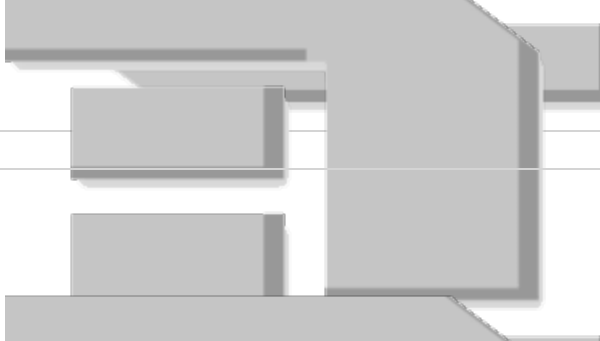
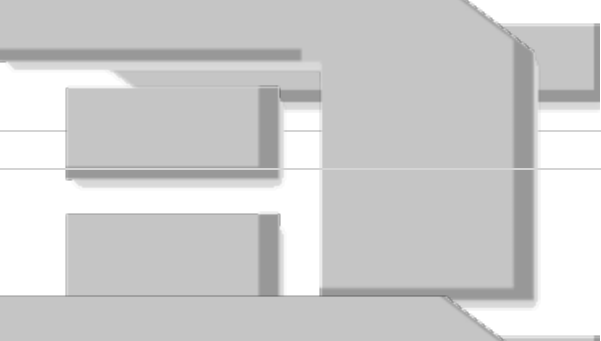
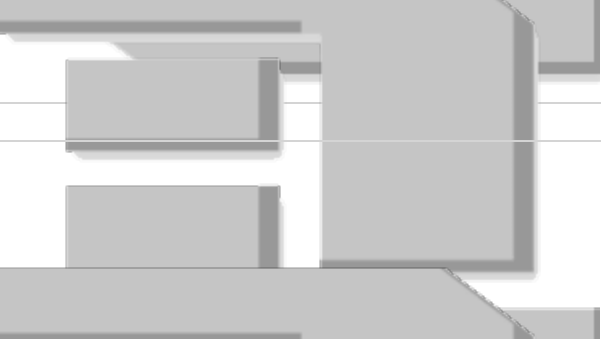
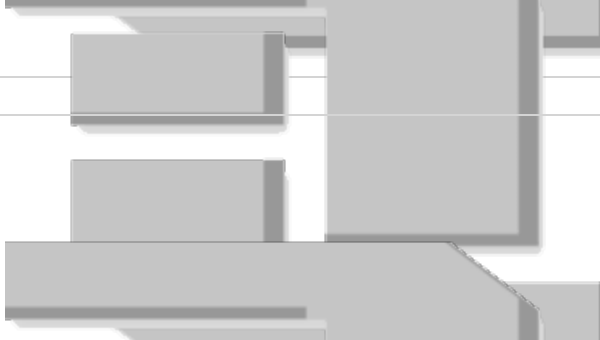
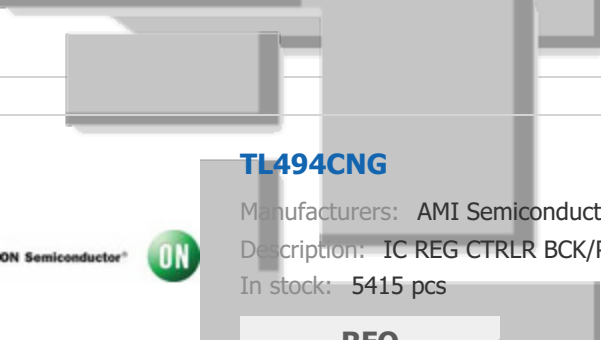
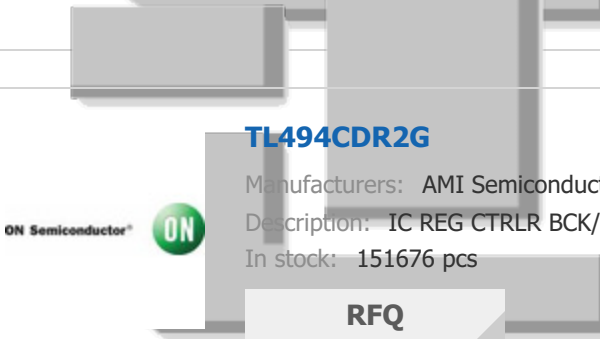
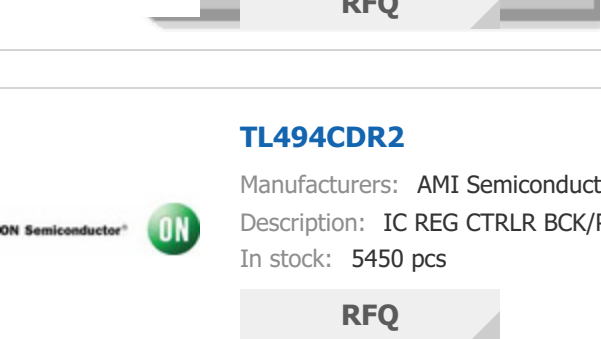
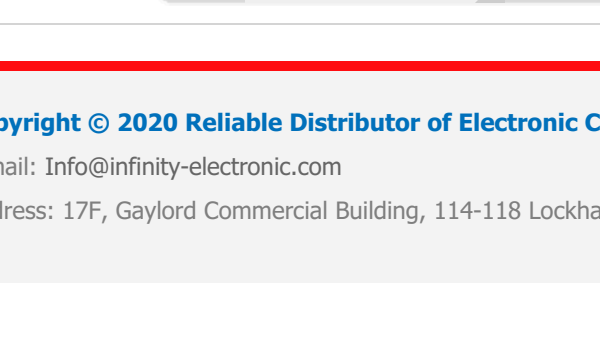
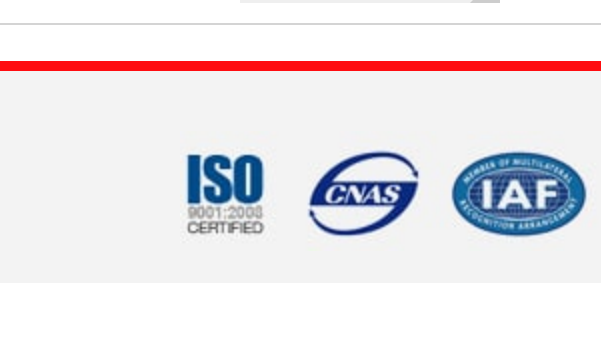
Specifications of TL494CN

PART NUMBER	TL494CN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BCK/PUSH-PULL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6583 pcs
DATA SHEET	 TL494CN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	SWITCHMODE™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL494CNOS
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-PDIP
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL494

Related Tags

AMI Semiconductor / ON Semiconductor TL494CN	TL494CN Distributor	TL494CN Supplier
TL494CN Price	TL494CN Pictures	TL494CN Image
TL494CN PDF Datasheet	TL494CN Download Datasheet	TL494CN Datasheet
TL494CN Stock	Buy TL494CN	Buy AMI Semiconductor / ON Semiconductor TL494CN
AMI Semiconductor / ON Semiconductor TL494CN	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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Catalyst Semiconductor / ON Semiconductor TL494CN	PulseCore Semiconductor / ON Semiconductor TL494CN	Sanyo Semiconductor / ON Semiconductor TL494CN

Related Products

 TL494CDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 431804 pcs RFQ	 TL494CPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 165568 pcs RFQ
 TL494CNSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 462293 pcs RFQ	 TL494CDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 458078 pcs RFQ
 TL494CPWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 299727 pcs RFQ	 TL494CN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 117380 pcs RFQ
 TL494CDRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 449001 pcs RFQ	 TL494CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 277328 pcs RFQ
 TL494CNSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 383116 pcs RFQ	 TL494CNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PUSH-PULL 16DIP In stock: 5415 pcs RFQ
 TL494CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 151676 pcs RFQ	 TL494CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 5450 pcs RFQ