

ON Semiconductor®

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Part Number:	TL494BDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BCK/PSH-PULL 16SOIC
Datasheets:	 TL494BDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6139 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

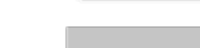
Specifications of TL494BDR2

PART NUMBER	TL494BDR2
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	6139 pcs
DATA SHEET	 TL494BDR2.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 TL494BDR2	TL494BDR2 Distributor	TL494BDR2 Supplier
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Related Products

ON Semiconductor® ON TL494BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 6863 pcs RFQ	 TL48Y000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 13221 pcs RFQ
 TL494CD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 5754 pcs RFQ	 TL494CDBRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 3893 pcs RFQ
 TL48P000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 12023 pcs RFQ	 TL48WW000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 7346 pcs RFQ
 TL47WW000000 Manufacturers: APEM Inc. Description: SWITCH TOGGLE DPDT 0.4VA 20V In stock: 7139 pcs RFQ	 TL494BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 3936 pcs RFQ
 TL494CDBRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 6683 pcs RFQ	 TL494BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 297605 pcs RFQ