

ON Semiconductor®

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TL494ING

Part Number:	TL494ING
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BCK/PUSH-PULL 16DIP
Datasheets:	 TL494ING.pdf
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.

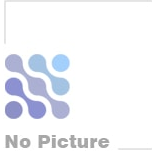
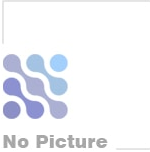
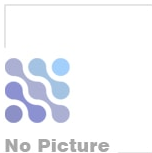
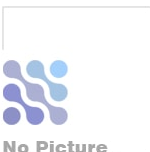
Specifications of TL494ING

PART NUMBER	TL494ING
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BCK/PUSH-PULL 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL494ING.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	TL494INGOS
OPERATING TEMPERATURE	-40°C ~ 85°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-PDIP
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL494

Related Tags

AMI Semiconductor / ON Semiconductor TL494ING	TL494ING Distributor	TL494ING Supplier
TL494ING Price	TL494ING Pictures	TL494ING Image
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TL494ING Stock	Buy TL494ING	Buy AMI Semiconductor / ON Semiconductor TL494ING
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Related Products

 No Picture TL497ACDR Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 14SOIC In stock: 71012 pcs RFQ	 No Picture TL497ACDRE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 14SOIC In stock: 75166 pcs RFQ
 No Picture TL494ING4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 186217 pcs RFQ	 No Picture TL494IDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 299803 pcs RFQ
 No Picture TL497ACDG4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 14SOIC In stock: 78800 pcs RFQ	 No Picture TL494IDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 221374 pcs RFQ
 TL494IN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PUSH-PULL 16DIP In stock: 5577 pcs RFQ	 No Picture TL497ACD Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 14SOIC In stock: 67710 pcs RFQ
 No Picture TL494IN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 187052 pcs RFQ	 No Picture TL497ACN Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 14DIP In stock: 79923 pcs RFQ
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