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TL494CDG

Part Number:	TL494CDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BCK/PSH-PULL 16SOIC
Datasheets:	 TL494CDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

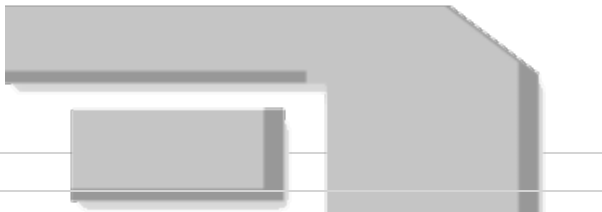
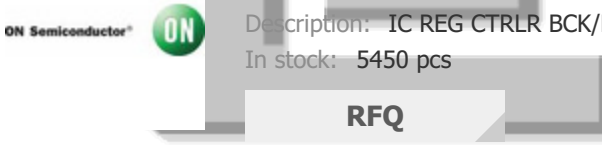
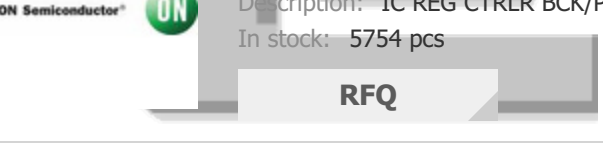
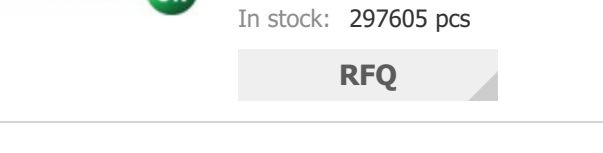
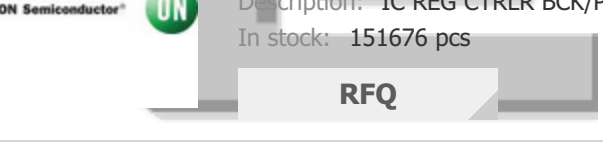
Specifications of TL494CDG

PART NUMBER	TL494CDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BCK/PSH-PULL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6690 pcs
DATA SHEET	 TL494CDG.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
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 TL494CDG	TL494CDG Distributor	TL494CDG Supplier
TL494CDG Price	TL494CDG Pictures	TL494CDG Image
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Related Products

 TL494CDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 458078 pcs RFQ	 TL494CD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 152805 pcs RFQ
 TL494CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 5450 pcs RFQ	 TL494CDBRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 6683 pcs RFQ
 TL494CDRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 449001 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	 TL494BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 297605 pcs RFQ
 TL494CDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 431804 pcs RFQ	 TL494CDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 298423 pcs RFQ
 TL494CDBR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 3612 pcs RFQ	 TL494CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 151676 pcs RFQ