

NCV494BDR2



ON Semiconductor®

Part Number: [NCV494BDR2](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR BCK/PSH-PULL 16SOIC

Data sheet:  [TL494, NCV494](#)

RoHs Status: Contains lead / RoHS non-compliant

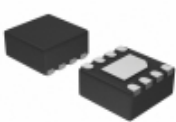
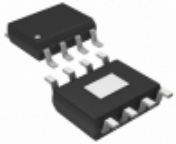
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCV494BDR2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV494BDR2	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	6006 pcs	Data sheet	TL494, NCV494
Category	Integrated Circuits (ICs)	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
Other Names	NCV494BDR2OS	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	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	40kHz	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	NCV494B
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 6006 pieces of AMI Semiconductor / ON Semiconductor NCV494BDR2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCV4949DR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51190MNTAG Description: IC REG DDR TERM 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DWR2 Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5106ADR2G Description: IC MOSFET DVR HIGH VOLT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949PDG Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949ADR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949ADWR2G Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DG Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949APDR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV502SN50T1G Description: IC REG LINEAR 5V 500MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DWR2G Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DR2 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV494BDR2G Description: IC REG CTRLR BCK/PSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV502SN33T1G Description: IC REG LINEAR 3.3V 500MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5104DR2G Description: IC MOSFET DRIVER LOW SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949PDR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN28T1G Description: IC REG LINEAR 2.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV494BDR2

AMI Semiconductor / ON Semiconductor	NCV494BDR2 distributor	NCV494BDR2 supplier	NCV494BDR2 price
NCV494BDR2	NCV494BDR2 download datasheet	NCV494BDR2 datasheet	NCV494BDR2 stock
buy NCV494BDR2	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV494BDR2	Aptina / ON Semiconductor NCV494BDR2
	NCV494BDR2	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCV494BDR2	NCV494BDR2
Sanyo Semiconductor / ON Semiconductor			
NCV494BDR2			

