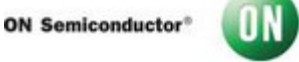


NCV5171EDR2G



ON Semiconductor®



Part Number:

NCV5171EDR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG MULT CONFIG INV ADJ 8SOIC

Data sheet:

 [NCV5171,73](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

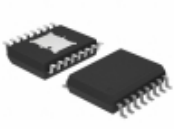
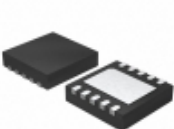
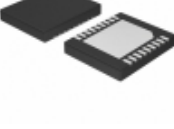
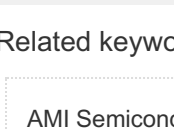
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCV5171EDR2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER				
Part Number	NCV5171EDR2G	Manufacturer	AMI Semiconductor / ON Semiconductor	
Description	IC REG MULT CONFIG INV ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	94056 pcs	Data sheet	NCV5171,73	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.276V	
Voltage - Output (Max)	28.2V	Voltage - Input (Min)	2.7V	
Voltage - Input (Max)	30V	Topology	Buck, Boost, Flyback, Forward Converter, SEPIC	
Synchronous Rectifier	No	Supplier Device Package	8-SOIC	
Series	-	Packaging	Tape & Reel (TR)	
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable	
Output Configuration	Positive or Negative	Other Names	NCV5171EDR2G-ND NCV5171EDR2GOSTR	
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1	
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Manufacturer Standard Lead Time	41 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Function	Step-Up, Step-Down, Step-Up/Step-Down	Frequency - Switching	280kHz	
Detailed Description	Buck, Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.276V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)		Current - Output	1.5A (Switch)
Base Part Number	NCV5171			
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 94056 pieces of AMI Semiconductor / ON Semiconductor NCV5171EDR2G 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#: NCV5500DADJR2G Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DT15RKG Description: IC REG LINEAR 1.5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DT50RKG Description: IC REG LINEAR 5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51411PWR2G Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DTADJRKG Description: IC REG LIN POS ADJ 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51411DR2G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51411DR2 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5230DR2G Description: IC OPAMP GP 600KHZ RRO 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51510MWTAG Description: IC REG DDR TERM 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51411MNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5183DR2G Description: IC DRIVER HI/LO 600V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51510MNTAG Description: IC REG DDR TERM 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5501DT15G Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51460SN33T1G Description: IC REG LINEAR 3.3V 20MA SOT23-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51411PWR2 Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51511PDR2G Description: HIGH SIDE AND LOW SIDE GA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5173EDR2G Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV53480MN1R2G-C Description: IC RF TXXR ISM<1GHZ 32-VFQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51400MWTXG Description: IC REG DDR TERMINATION 3A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV5171EDR2G

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