

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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Part Number:NCV5173EDR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG MULT CONFIG INV ADJ 8SOIC

Datasheets:

PDF

NCV5173EDR2G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:68831 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 NCV5173EDR2G

PART NUMBER	NCV5173EDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68831 pcs
DATA SHEET	PDF NCV5173EDR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.276V
VOLTAGE - OUTPUT (MAX)	27V
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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	560kHz
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	NCV5173

Related Tags

AMI Semiconductor / ON Semiconductor NCV5173EDR2G	NCV5173EDR2G Distributor	NCV5173EDR2G Supplier
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Related Products

ON Semiconductor® ON NCV51511PDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH SIDE AND LOW SIDE GA In stock: 62021 pcs RFQ	NCV53480MN1R2G-C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX ISM<1GHZ 32-VQFN In stock: 3942 pcs RFQ
NCV51510MWTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: 113854 pcs RFQ	ON Semiconductor® ON NCV5500DT15RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA DPAK-5 In stock: 301054 pcs RFQ
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