

ON Semiconductor®

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Part Number:NCV7608DWR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC DVR LO/HI SIDE 8CH 28-SOIC

Datasheets:

PDF

NCV7608DWR2G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:44430 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 NCV7608DWR2G

PART NUMBER	NCV7608DWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DVR LO/HI SIDE 8CH 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44430 pcs
DATA SHEET	PDF NCV7608DWR2G.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
VOLTAGE - LOAD	5.5 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	1.2 Ohm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	NCV7608DWR2G-ND NCV7608DWR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive, Capacitive, Resistive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting, Open Load Detect, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, Lamps, Relays Power MOSFET 28-SOIC
CURRENT - PEAK OUTPUT	250mA
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	NCV7608
APPLICATIONS	DC Motors, Lamps, Relays

Related Tags

AMI Semiconductor / ON Semiconductor NCV7608DWR2G	NCV7608DWR2G Distributor	NCV7608DWR2G Supplier
NCV7608DWR2G Price	NCV7608DWR2G Pictures	NCV7608DWR2G Image
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Catalyst Semiconductor / ON Semiconductor NCV7608DWR2G	PulseCore Semiconductor / ON Semiconductor NCV7608DWR2G	Sanyo Semiconductor / ON Semiconductor NCV7608DWR2G

Related Products

ON Semiconductor® ON NCV7601P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER QUAD AUTO GRADE 16DIP In stock: 5162 pcs RFQ	ON Semiconductor® ON NCV7681APWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OCTAL LED DRVR 100MA 16SOIC In stock: 52762 pcs RFQ
ON Semiconductor® ON NCV7681AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LED DRIVER OCTAL In stock: 486 pcs RFQ	ON Semiconductor® ON NCV7520FPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: AUTOMOTIVE DRIVER In stock: 38963 pcs RFQ
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 NCV7680PWR2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD DEMO REAR COMBO LAMP In stock: 492 pcs RFQ	 NCV7608DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LO/HI SIDE 8CH In stock: 30505 pcs RFQ