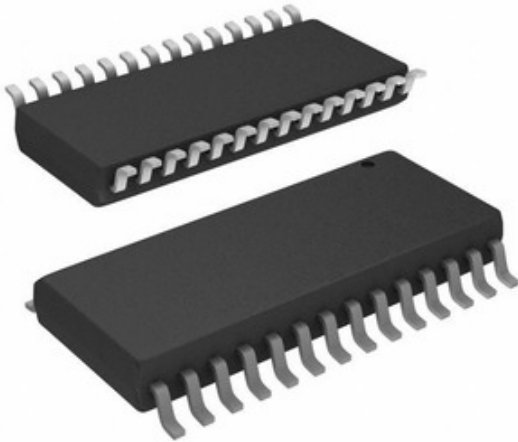


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCV7708EDWR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC HALF BRIDGE DRIVER DUAL 28SOI

Datasheets: [1.NCV7708EDWR2G.pdf](#)
[2.NCV7708EDWR2G.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV7708EDWR2G

PART NUMBER	NCV7708EDWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC HALF BRIDGE DRIVER DUAL 28SOI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.NCV7708EDWR2G.pdf 2.NCV7708EDWR2G.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	5.1 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RDS ON (TYP)	800 Ohm LS, 800 Ohm HS
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	NCV7708EDWR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Half Bridge (6) Driver DC Motors, General Purpose Power MOSFET 28-SOIC
CURRENT - PEAK OUTPUT	1A
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	NCV7708
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV7708EDWR2G	NCV7708EDWR2G Distributor	NCV7708EDWR2G Supplier
NCV7708EDWR2G Price	NCV7708EDWR2G Pictures	NCV7708EDWR2G Image
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Catalyst Semiconductor / ON Semiconductor NCV7708EDWR2G	PulseCore Semiconductor / ON Semiconductor NCV7708EDWR2G	Sanyo Semiconductor / ON Semiconductor NCV7708EDWR2G

Related Products

 NCV7708DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: Out stock RFQ	 NCV7708DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: Out stock RFQ
 NCV7708BDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX 28SOIC In stock: Out stock RFQ	 NCV7718BDQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX 24SSOP In stock: Out stock RFQ
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