



AMI Semiconductor / ON

Semiconductor



Part Number:NCV7708BDWR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC DRIVER HALF BRIDGE HEX 28SOIC

Datasheets:

PDF

1.NCV7708BDWR2G.pdf

PDF

2.NCV7708BDWR2G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:59101 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.

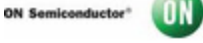
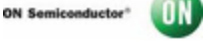
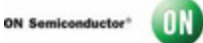
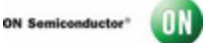
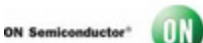
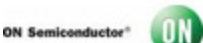
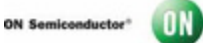
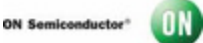
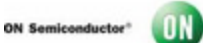
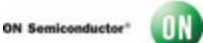
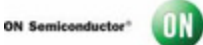
Specifications of NCV7708BDWR2G

PART NUMBER	NCV7708BDWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HALF BRIDGE HEX 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59101 pcs
DATA SHEET	PDF 1.NCV7708BDWR2G.pdf PDF 2.NCV7708BDWR2G.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RDS ON (TYP)	800 Ohm LS, 800 Ohm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	NCV7708BDWR2G-ND NCV7708BDWR2GOSTR
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	NCV7708B
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV7708BDWR2G	NCV7708BDWR2G Distributor	NCV7708BDWR2G Supplier
NCV7708BDWR2G Price	NCV7708BDWR2G Pictures	NCV7708BDWR2G Image
NCV7708BDWR2G PDF Datasheet	NCV7708BDWR2G Download Datasheet	NCV7708BDWR2G Datasheet
NCV7708BDWR2G Stock	Buy NCV7708BDWR2G	Buy AMI Semiconductor / ON Semiconductor NCV7708BDWR2G
AMI Semiconductor / ON Semiconductor NCV7708BDWR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV7708BDWR2G	ON Semiconductor NCV7708BDWR2G	Aptina / ON Semiconductor NCV7708BDWR2G
Catalyst Semiconductor / ON Semiconductor NCV7708BDWR2G	PulseCore Semiconductor / ON Semiconductor NCV7708BDWR2G	Sanyo Semiconductor / ON Semiconductor NCV7708BDWR2G

Related Products

 NCV7708ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: 33496 pcs RFQ	 NCV7707GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVB DOOR-MODULE DRIVER In stock: 1288 pcs RFQ
 NCV7708DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: 4773 pcs RFQ	 NCV7708FDQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HEX DVR DBL HALF BRDG 24SSOP In stock: 70290 pcs RFQ
 NCV7708DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: 33041 pcs RFQ	 NCV7708ADWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: 2711 pcs RFQ
 NCV7708EDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DRIVER DUAL 28SOI In stock: 29621 pcs RFQ	 NCV7707DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 31630 pcs RFQ
 NCV7708CDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 28SOIC In stock: 58218 pcs RFQ	 NCV7707DQBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE 36SSOP In stock: 38989 pcs RFQ
 NCV7710DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 55825 pcs RFQ	 NCV7708AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV7708AG In stock: 2773 pcs RFQ

