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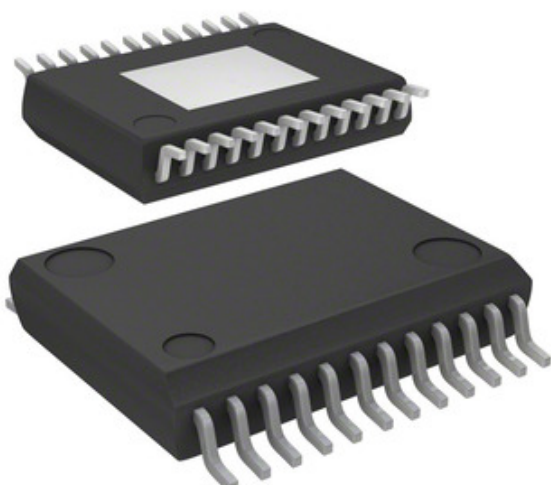


Image may be representation. See specifications for product details.

NCV7718BDQR2G

Part Number:	NCV7718BDQR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER HALF BRIDGE HEX 24SSOP
Datasheets:	 NCV7718BDQR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

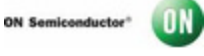
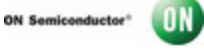
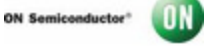
Specifications of NCV7718BDQR2G

PART NUMBER	NCV7718BDQR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HALF BRIDGE HEX 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25187 pcs
DATA SHEET	 NCV7718BDQR2G.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
VOLTAGE - LOAD	5.5 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SSOP-NB-EP
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (6)
OTHER NAMES	NCV7718BDQR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET SPI 24-SSOP-NB-EP
CURRENT - OUTPUT	550mA
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV7718BDQR2G	NCV7718BDQR2G Distributor	NCV7718BDQR2G Supplier
NCV7718BDQR2G Price	NCV7718BDQR2G Pictures	NCV7718BDQR2G Image
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Catalyst Semiconductor / ON Semiconductor NCV7718BDQR2G	PulseCore Semiconductor / ON Semiconductor NCV7718BDQR2G	Sanyo Semiconductor / ON Semiconductor NCV7718BDQR2G

Related Products

 NCV7708EDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DRIVER DUAL 28SOI In stock: 29621 pcs RFQ	 NCV7708DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER DOUBLE HEX 28-SOIC In stock: 4773 pcs RFQ
 NCV7720DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 38479 pcs RFQ	 NCV7721D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE 14SOIC In stock: 75288 pcs RFQ
 NCV7719DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DRIVER OCT 24SSOP In stock: 44234 pcs RFQ	 NCV7714DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD MIRROR-MOD DVR 36SSOP In stock: 35362 pcs RFQ
 NCV7718GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV7718G In stock: 544 pcs RFQ	 NCV7710DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 55825 pcs RFQ
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