

ON Semiconductor®
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Semiconductor



Part Number:	NCV7728DPR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER HALF BRIDGE HEX 24SSOP
Datasheets:	 NCV7728DPR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

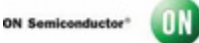
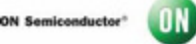
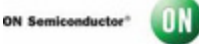
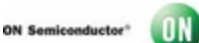
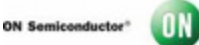
Specifications of NCV7728DPR2G

PART NUMBER	NCV7728DPR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HALF BRIDGE HEX 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60612 pcs
DATA SHEET	 NCV7728DPR2G.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
VOLTAGE - LOAD	5.5 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
RDS ON (TYP)	1 Ohm LS, 1 Ohm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (6)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 24-SSOP
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	550mA
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV7728DPR2G	NCV7728DPR2G Distributor	NCV7728DPR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV7728DPR2G	PulseCore Semiconductor / ON Semiconductor NCV7728DPR2G	Sanyo Semiconductor / ON Semiconductor NCV7728DPR2G

Related Products

 NCV7719DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HALF BRIDGE DRIVER OCT 24SSOP In stock: 44234 pcs RFQ	 NCV7718GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV7718G In stock: 544 pcs RFQ
 NCV7718BDQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX 24SSOP In stock: 25187 pcs RFQ	 NCV7729BPPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 20PSOP In stock: 5258 pcs RFQ
 NCV7721D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE 14SOIC In stock: 75288 pcs RFQ	 NCV7748GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BRD NCV7748 In stock: 404 pcs RFQ
 NCV7720DQR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 38479 pcs RFQ	 NCV7718DPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HALF BRIDGE HEX In stock: 50537 pcs RFQ
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 NCV7805ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 223555 pcs RFQ	 NCV7754DPR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LOW SIDE 8CH RELAY 24SSOP In stock: 74034 pcs RFQ