



AMI Semiconductor / ON

Semiconductor



Part Number:NCV70522MN003G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER SPI 32NQFP

Datasheets: NCV70522MN003G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:4052 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

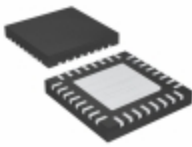
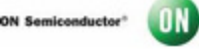
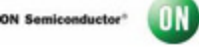
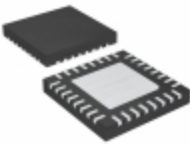
Specifications of NCV70522MN003G

PART NUMBER	NCV70522MN003G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 32NQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4052 pcs
DATA SHEET	 NCV70522MN003G.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	6 V ~ 30 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-NQFP (7x7)
STEP RESOLUTION	1 ~ 1/32
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 172°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI 32-NQFP (7x7)
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	NCV70522
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV70522MN003G	NCV70522MN003G Distributor	NCV70522MN003G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV70522MN003G	PulseCore Semiconductor / ON Semiconductor NCV70522MN003G	Sanyo Semiconductor / ON Semiconductor NCV70522MN003G

Related Products

 NCV70514MW003G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR MICRO-STEP 32QFN In stock: 5700 pcs RFQ	 NCV70522DQ004G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 36SSOP In stock: 20886 pcs RFQ
 NCV70522DQ004R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 36SSOP In stock: 35298 pcs RFQ	 NCV70521MN003R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 36444 pcs RFQ
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