

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number: NCV70522DQ004G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MOTOR DRIVER SPI 36SSOP

Datasheets:  NCV70522DQ004G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 20886 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

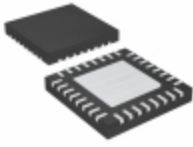
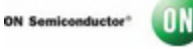
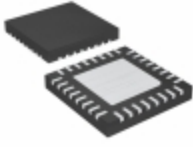
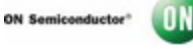
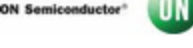
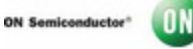
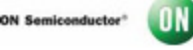
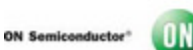
Specifications of NCV70522DQ004G

PART NUMBER	NCV70522DQ004G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20886 pcs
DATA SHEET	 NCV70522DQ004G.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	6 V ~ 30 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	36-SSOP
STEP RESOLUTION	1 ~ 1/32
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	36-BSSOP (0.295", 7.50mm Width) 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)	2 (1 Year)
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 36-SSOP
CURRENT - OUTPUT	1.2A
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV70522DQ004G	NCV70522DQ004G Distributor	NCV70522DQ004G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV70522DQ004G	PulseCore Semiconductor / ON Semiconductor NCV70522DQ004G	Sanyo Semiconductor / ON Semiconductor NCV70522DQ004G

Related Products

 NCV70514MW003G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR MICRO-STEP 32QFN In stock: 5700 pcs RFQ	 NCV70522MN003R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 4614 pcs RFQ
 NCV70514MW003AR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR MICRO-STEP 32QFN In stock: 46906 pcs RFQ	 NCV70624DW010R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR I2C STEPPER 20SOIC In stock: 22014 pcs RFQ
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