

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV70501DW002G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MOTOR DRIVER SPI 16SOIC

Datasheets:  NCV70501DW002G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

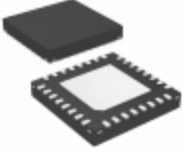
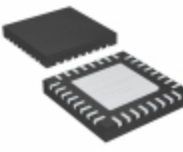
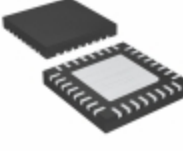
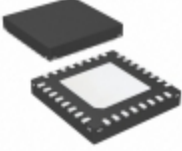
Specifications of NCV70501DW002G

PART NUMBER	NCV70501DW002G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV70501DW002G.pdf
VOLTAGE - SUPPLY	6 V ~ 29 V
VOLTAGE - LOAD	6 V ~ 29 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	1, 1/2, 1/4, 1/8, 1/16
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
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 16-SOIC
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

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