

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number: NCV8452STT3G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC DRIVER HIGH SIDE SOT-223-4

Datasheets: PDF NCV8452STT3G.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition: 194201 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCV8452STT3G

PART NUMBER	NCV8452STT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HIGH SIDE SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194201 pcs
DATA SHEET	NCV8452STT3G.pdf
VOLTAGE - SUPPLY	5 V ~ 34 V
VOLTAGE - LOAD	5 V ~ 34 V
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	SOT-223
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCV8452STT3G-ND NCV8452STT3GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	-
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver NMOS SOT-223
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV8452STT3G	NCV8452STT3G Distributor	NCV8452STT3G Supplier
NCV8452STT3G Price	NCV8452STT3G Pictures	NCV8452STT3G Image
NCV8452STT3G PDF Datasheet	NCV8452STT3G Download Datasheet	NCV8452STT3G Datasheet
NCV8452STT3G Stock	Buy NCV8452STT3G	Buy AMI Semiconductor / ON Semiconductor NCV8452STT3G
AMI Semiconductor / ON Semiconductor NCV8452STT3G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8452STT3G	ON Semiconductor NCV8452STT3G	Aptina / ON Semiconductor NCV8452STT3G
Catalyst Semiconductor / ON Semiconductor NCV8452STT3G	PulseCore Semiconductor / ON Semiconductor NCV8452STT3G	Sanyo Semiconductor / ON Semiconductor NCV8452STT3G

Related Products

ON Semiconductor® ON NCV8440STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 3283 pcs RFQ	ON Semiconductor® ON NCV8501D100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: 2728 pcs RFQ
ON Semiconductor® ON NCV8450ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR HIGH SIDE SOT-223-4 In stock: 86522 pcs RFQ	ON Semiconductor® ON NCV8452STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: 190340 pcs RFQ
ON Semiconductor® ON NCV8450STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: 3158 pcs RFQ	ON Semiconductor® ON NCV8440STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 5453 pcs RFQ
ON Semiconductor® ON NCV8460ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE 8SOIC In stock: 136407 pcs RFQ	ON Semiconductor® ON NCV8501D100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: 122700 pcs RFQ
ON Semiconductor® ON NCV8461DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE 8SOIC In stock: 172151 pcs RFQ	ON Semiconductor® ON NCV8501D100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: 66140 pcs RFQ
ON Semiconductor® ON NCV8501D100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: 3283 pcs RFQ	ON Semiconductor® ON NCV8445DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HIGH SIDE DRIVER 8SOIC In stock: 6782 pcs RFQ