

ON Semiconductor®

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Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

NCV8452STT1G

Part Number:	NCV8452STT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER HIGH SIDE SOT-223-4
Datasheets:	PDF NCV8452STT1G.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	190340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV8452STT1G

PART NUMBER	NCV8452STT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HIGH SIDE SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190340 pcs
DATA SHEET	PDF NCV8452STT1G.pdf
VOLTAGE - SUPPLY	5 V ~ 34 V
VOLTAGE - LOAD	5 V ~ 34 V
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	SOT-223 (TO-261)
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCV8452STT1G-ND NCV8452STT1GOSTR
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 (TO-261)
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor NCV8452STT1G	NCV8452STT1G Distributor	NCV8452STT1G Supplier
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Related Products

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 NCV8450ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR HIGH SIDE SOT-223-4 In stock: 86522 pcs RFQ
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