

ON Semiconductor®

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Part Number: NCV8450STT3G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

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

Datasheets:  NCV8450STT3G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3158 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV8450STT3G

PART NUMBER	NCV8450STT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER HIGH SIDE SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3158 pcs
DATA SHEET	 NCV8450STT3G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 45 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	Automotive, AEC-Q101
RDS ON (TYP)	1 Ohm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCV8450STT3GOSDKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	NCV8450

Related Tags

AMI Semiconductor / ON Semiconductor NCV8450STT3G	NCV8450STT3G Distributor	NCV8450STT3G Supplier
NCV8450STT3G Price	NCV8450STT3G Pictures	NCV8450STT3G Image
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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 NCV8440ASTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: 77921 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
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