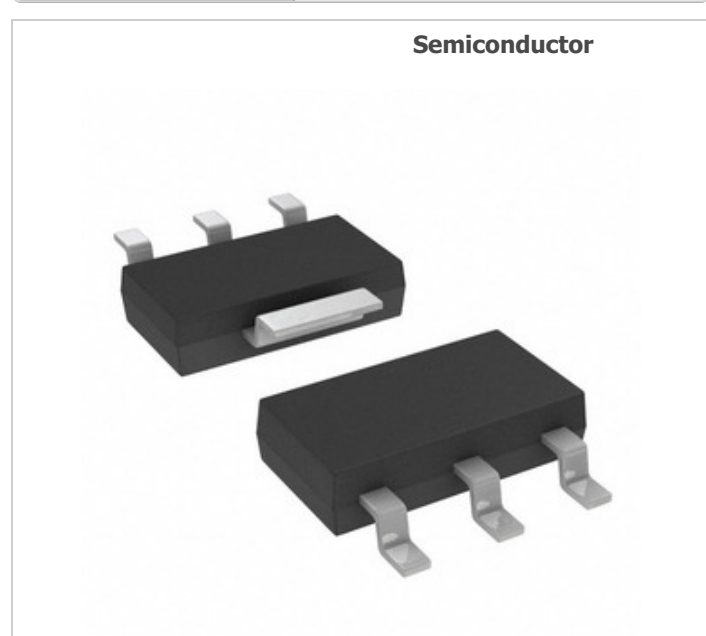


AMI Semiconductor / ON

NCV8450ASTT3G

Part Number: NCV8450ASTT3G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC DVR HIGH SIDE SOT-223-4
 Datasheets: NCV8450ASTT3G.pdf
 RoHS Status: Lead free / RoHS Compliant
 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 NCV8450ASTT3G

PART NUMBER	NCV8450ASTT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DVR HIGH SIDE SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCV8450ASTT3G.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-Q100
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	NCV8450ASTT3GOSDKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	33 Weeks
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

Related Tags

AMI Semiconductor / ON Semiconductor NCV8450ASTT3G	NCV8450ASTT3G Distributor	NCV8450ASTT3G Supplier
NCV8450ASTT3G Price	NCV8450ASTT3G Pictures	NCV8450ASTT3G Image
NCV8450ASTT3G PDF Datasheet	NCV8450ASTT3G Download Datasheet	NCV8450ASTT3G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8450ASTT3G	PulseCore Semiconductor / ON Semiconductor NCV8450ASTT3G	Sanyo Semiconductor / ON Semiconductor NCV8450ASTT3G

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 NCV8461DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE 8SOIC In stock: Out stock RFQ	 NCV8460ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE 8SOIC In stock: Out stock RFQ
 NCV8452STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: Out stock RFQ	 NCV8450STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HIGH SIDE SOT-223-4 In stock: Out stock RFQ
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 NCV8440STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 59V 2.6A SOT-223-4 In stock: Out stock RFQ	 NCV8501D100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: Out stock RFQ
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