

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



NCV8405STT1G

Part Number:	NCV8405STT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DRIVER LOW SIDE SOT-223-4
Datasheets:	 NCV8405STT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4375 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.

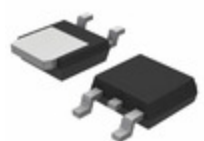
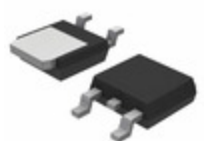
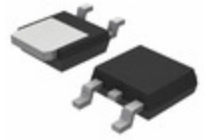
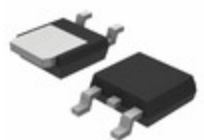
Specifications of NCV8405STT1G

PART NUMBER	NCV8405STT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DRIVER LOW SIDE SOT-223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4375 pcs
DATA SHEET	 NCV8405STT1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	42V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	Automotive, AEC-Q101
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	NCV8405STT1G-ND NCV8405STT1GOSTR
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)	6A
BASE PART NUMBER	NCV8405

Related Tags

AMI Semiconductor / ON Semiconductor NCV8405STT1G	NCV8405STT1G Distributor	NCV8405STT1G Supplier
NCV8405STT1G Price	NCV8405STT1G Pictures	NCV8405STT1G Image
NCV8405STT1G PDF Datasheet	NCV8405STT1G Download Datasheet	NCV8405STT1G Datasheet
NCV8405STT1G Stock	Buy NCV8405STT1G	Buy AMI Semiconductor / ON Semiconductor NCV8405STT1G
AMI Semiconductor / ON Semiconductor NCV8405STT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8405STT1G	ON Semiconductor NCV8405STT1G	Aptina / ON Semiconductor NCV8405STT1G
Catalyst Semiconductor / ON Semiconductor NCV8405STT1G	PulseCore Semiconductor / ON Semiconductor NCV8405STT1G	Sanyo Semiconductor / ON Semiconductor NCV8405STT1G

Related Products

 NCV8405STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 6171 pcs RFQ	 NCV8406ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LOW SIDE SOT-223-4 In stock: 75865 pcs RFQ
 NCV8406ADTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE DPAK In stock: 73460 pcs RFQ	 NCV8405ADTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE DPAK-3 In stock: 250000 pcs RFQ
 NCV8406DTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LO SIDE 65V 7A DPAK In stock: 2956 pcs RFQ	 NCV8405ASTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 100682 pcs RFQ
 NCV8406STT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 5328 pcs RFQ	 NCV8405ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 104181 pcs RFQ
 NCV8403ASTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DVR LOW SIDE SOT-223-4 In stock: 79172 pcs RFQ	 NCV8403BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE DPAK In stock: 211635 pcs RFQ
 NCV8403STT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 6528 pcs RFQ	 NCV8406ASTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER LOW SIDE SOT-223-4 In stock: 69665 pcs RFQ