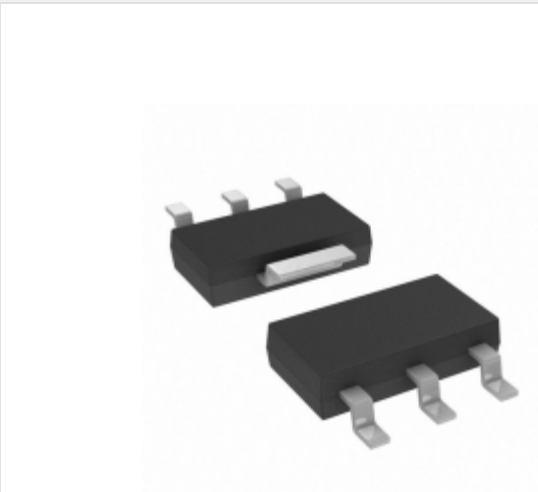


NCV8403ASTT1G



ON Semiconductor®



Part Number:

NCV8403ASTT1G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DVR LOW SIDE SOT-223-4

Data sheet:

 [NCV8403\(A\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

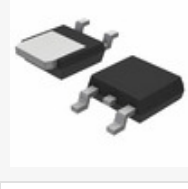
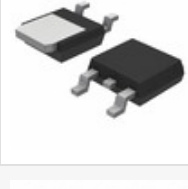
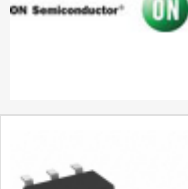
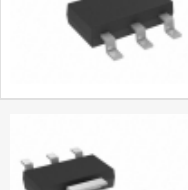
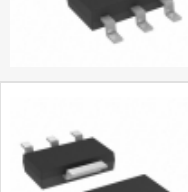
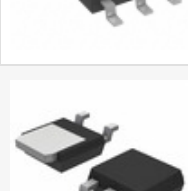
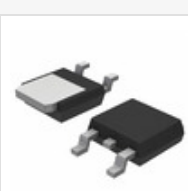
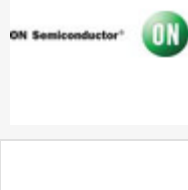
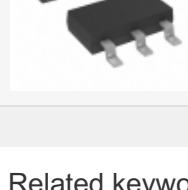
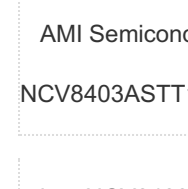
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NCV8403ASTT1G with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NCV8403ASTT1G                             | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DVR LOW SIDE SOT-223-4                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 138950 pcs                                | Data sheet                       | <a href="#">NCV8403(A)</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 53 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NCV8403ASTT1G-ND<br>NCV8403ASTT1GOSTR     | Operating Temperature            | -40°C ~ 150°C (TJ)                                       |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 18 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 14A                                       | Base Part Number                 | NCV8403                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 138950 pieces of AMI Semiconductor / ON Semiconductor NCV8403ASTT1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCV8405ASTT3G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8406ADTRKG</a><br>Description: IC DRIVER LOW SIDE DPAK          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8401DTRKG</a><br>Description: IC DVR LOSIDE 33A 42V DPAK        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402ASTT3G</a><br>Description: IC DVR LO SIDE 42V 2.0A SOT223-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402STT3G</a><br>Description: IC DVR LOW SIDE SOT-223-4         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402AMNT2G</a><br>Description: IC DVR LO SIDE 42V 2.0A 6DFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8403STT1G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8405ASTT1G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8406ASTT1G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8403BDTRKG</a><br>Description: IC DRIVER LOW SIDE DPAK          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8405STT1G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402AMNWT1G</a><br>Description: IC DVR LO SIDE 42V 2.0A 6DFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8405ADTRKG</a><br>Description: IC DRIVER LOW SIDE DPAK-3        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402ASTT1G</a><br>Description: IC DVR LO SIDE 42V 2.0A SOT223-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8403ADTRKG</a><br>Description: IC DVR LOW SIDE TEMP/CURR DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8405STT3G</a><br>Description: IC DRIVER LOW SIDE SOT-223-4      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402STT1G</a><br>Description: IC DVR LOW SIDE SOT-223-4         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402DDR2G</a><br>Description: IC DVR LOW SIDE 8-SOIC            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8402ADDR2G</a><br>Description: IC DVR LOW SIDE 8-SOIC           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV8403ASTT3G</a><br>Description: IC DVR LOW SIDE SOT-223-4        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
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