

NIS5452MT1TXG



ON Semiconductor®



Part Number:

NIS5452MT1TXG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC ELECTRONIC FUSE 5.85V 10WDFN

Data sheet:

 [NIS5452 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

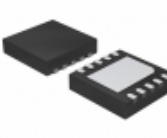
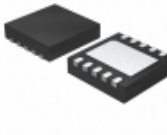
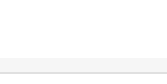
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                      |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                      | NIS5452MT1TXG                             | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                      | IC ELECTRONIC FUSE 5.85V 10WDFN           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available               | 99990 pcs                                 | Data sheet                     | <a href="#">NIS5452 Series</a>                       |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Input                | 5V                                                   |
| Supplier Device Package          | 10-WDFN (3x3)                             | Series                         | -                                                    |
| Sensing Method                   | High-Side                                 | Packaging                      | Cut Tape (CT)                                        |
| Package / Case                   | 10-WDFN Exposed Pad                       | Other Names                    | NIS5452MT1TXGOSCT                                    |
| Operating Temperature            | -40°C ~ 150°C                             | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Function                         | Electronic Fuse                           | Detailed Description           | Electronic Fuse Regulator High-Side 10-WDFN (3x3)    |
| Current - Output                 | -                                         | Accuracy                       | -                                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 99990 pieces of AMI Semiconductor / ON Semiconductor NIS5452MT1TXG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----|
|  | Part#: <a href="#">NIS5132MN2-FN-82</a><br>Description: ICLOAD SWITCH UDFN             | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">NIS5132MN2TXG</a><br>Description: IC ELECTRONIC FUSE 12V 10DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5452MT1GEVB</a><br>Description: EVAL BOARD NIS5452               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5452MT1TWG</a><br>Description: IC ELECTRONIC FUSE 5.85V 10WDFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS6111QPT1</a><br>Description: IC OR CTRLR N+1 32PLLP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5132MN1TXG-L701</a><br>Description: INTEGRATED CIRCUIT           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS6111QPT1G</a><br>Description: IC OR CTRLR N+1 32PLLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5232MN1TXG</a><br>Description: IC ELECTRONIC FUSE 12V 10DFN      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5135MN2-FN-7</a><br>Description: IC LOAD SWITCH 10UDFN           | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">NIS5135MN1-FN-7</a><br>Description: IC LOAD SWITCH 10UDFN           | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">NIS5431MT1TXG</a><br>Description: IC ELECTRONIC FUSE 3.3V 10WDFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5135MN2TXG</a><br>Description: IC ELECTRONIC FUSE 5V 10DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5232-35GEVB</a><br>Description: EVAL BOARD NIS5232-35G           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5132MN2-FN-7</a><br>Description: IC LOAD SWITCH 12V 3.6A 10-UDFN | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">NIS5431MT1GEVB</a><br>Description: EVAL BOARD NIS5431               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
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|  | Part#: <a href="#">NIS6201DR2G</a><br>Description: IC REG SWTCHD CAP RATIO 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS6111EVB</a><br>Description: BOARD EVAL NIS6111 FET DIODE         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5132MN3TXG</a><br>Description: IC ELECTRONIC FUSE 12V 10-DFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">NIS5135MN1TXG</a><br>Description: IC ELECTRONIC FUSE 10DFN          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |

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|-------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| Related keywords for <b>NIS5452MT1TXG</b> |                                      |                                           |                                            |
| NIS5452MT1TXG                             | AMI Semiconductor / ON Semiconductor | NIS5452MT1TXG distributor                 | NIS5452MT1TXG supplier                     |
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| buy NIS5452MT1TXG                         |                                      | NIS5452MT1TXG price                       | NIS5452MT1TXG stock                        |
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|                                           |                                      | NIS5452MT1TXG                             | Aptina / ON Semiconductor NIS5452MT1TXG    |
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|                                           |                                      | NIS5452MT1TXG                             | NIS5452MT1TXG                              |
| Sanyo Semiconductor / ON Semiconductor    |                                      |                                           |                                            |
| NIS5452MT1TXG                             |                                      |                                           |                                            |