



Diodes Incorporated



PERICOM



NIS5135MN2-FN-7

|                     |                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NIS5135MN2-FN-7                                                                                                                                                                                                    |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                                                                                                                |
| Product description | IC LOAD SWITCH 10UDFN                                                                                                                                                                                              |
| Datasheets:         |  1.NIS5135MN2-FN-7.pdf<br> 2.NIS5135MN2-FN-7.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                       |
| Stock Condition     | 97757 pcs stock                                                                                                                                                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                              |

REQUEST FOR QUOTATION

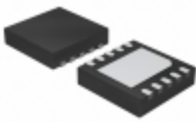
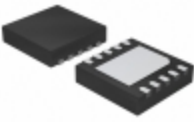
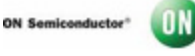
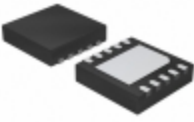
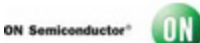
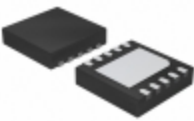
Specifications of NIS5135MN2-FN-7

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NIS5135MN2-FN-7                                                                                                                                                                                                        |
| MANUFACTURER                     | Diodes Incorporated                                                                                                                                                                                                    |
| DESCRIPTION                      | IC LOAD SWITCH 10UDFN                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 97757 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.NIS5135MN2-FN-7.pdf<br> 2.NIS5135MN2-FN-7.pdf |
| VOLTAGE - INPUT                  | 3.1 V ~ 18 V                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | U-DFN3030-10                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                      |
| SENSING METHOD                   | High-Side                                                                                                                                                                                                              |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                          |
| PACKAGE / CASE                   | 10-UDFN Exposed Pad                                                                                                                                                                                                    |
| OTHER NAMES                      | NIS5135MN2-FN-7DICT                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| FUNCTION                         | Electronic Fuse                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Electronic Fuse Regulator High-Side 3.6A U-DFN3030-10                                                                                                                                                                  |
| CURRENT - OUTPUT                 | 3.6A                                                                                                                                                                                                                   |
| ACCURACY                         | -                                                                                                                                                                                                                      |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated NIS5135MN2-FN-7                        | NIS5135MN2-FN-7 Distributor        | NIS5135MN2-FN-7 Supplier                |
| NIS5135MN2-FN-7 Price                                      | NIS5135MN2-FN-7 Pictures           | NIS5135MN2-FN-7 Image                   |
| NIS5135MN2-FN-7 PDF Datasheet                              | NIS5135MN2-FN-7 Download Datasheet | NIS5135MN2-FN-7 Datasheet               |
| NIS5135MN2-FN-7 Stock                                      | Buy NIS5135MN2-FN-7                | Buy Diodes Incorporated NIS5135MN2-FN-7 |
| Diodes Incorporated NIS5135MN2-FN-7                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated NIS5135MN2-FN-7                        | Diodes Inc NIS5135MN2-FN-7         | Pericom Semiconductor NIS5135MN2-FN-7   |
| Zetex Semiconductors (Diodes Incorporated) NIS5135MN2-FN-7 |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
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|  <div><b>NIS5135MN2TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 5V 10DFN<br/>In stock: 99431 pcs<br/>RFQ</div>   |  <div><b>NIS5132MN2-FN-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC LOAD SWITCH 12V 3.6A 10-UDFN<br/>In stock: 6923 pcs<br/>RFQ</div>                |
|  <div><b>NIS5232-35GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NIS5232-35G<br/>In stock: 1222 pcs<br/>RFQ</div>        |  <div><b>NIS5135MN1TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 10DFN<br/>In stock: 83672 pcs<br/>RFQ</div>       |
|  <div><b>NIS5132MN2-FN-7-82</b><br/>Manufacturers: Diodes Incorporated<br/>Description: ICLOAD SWITCH UDFN<br/>In stock: 4780 pcs<br/>RFQ</div>                         |  <div><b>NIS5431MT1TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 3.3V 10WDFN<br/>In stock: 88749 pcs<br/>RFQ</div> |
|  <div><b>NIS5232MN1TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 12V 10DFN<br/>In stock: 191103 pcs<br/>RFQ</div> |  <div><b>NIS5452MT1GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NIS5452<br/>In stock: 823 pcs<br/>RFQ</div>              |
|  <div><b>NIS5135MN1-FN-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC LOAD SWITCH 10UDFN<br/>In stock: 104234 pcs<br/>RFQ</div>                       |  <div><b>NIS5132MN3TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 12V 10-DFN<br/>In stock: 81102 pcs<br/>RFQ</div>  |
|  <div><b>NIS5431MT1GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NIS5431<br/>In stock: 734 pcs<br/>RFQ</div>             |  <div><b>NIS5132MN2TXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ELECTRONIC FUSE 12V 10DFN<br/>In stock: 216288 pcs<br/>RFQ</div>  |