



**Panasonic**

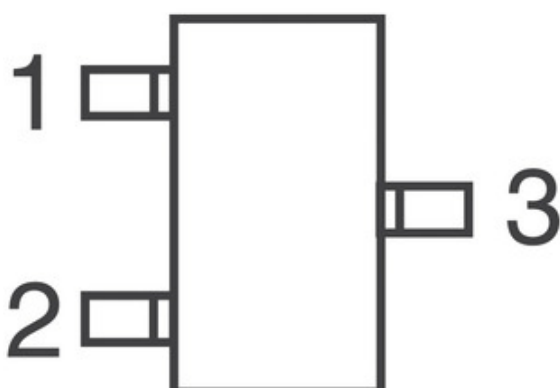


Image may be representation. See specifications for product details.

**MN13821SNP**

Part Number:

MN13821SNP

Manufacturer/Brand:

Panasonic

### Product description

IC VOLT DETECT 3.4V N-CH OD SMD

Datasheets:

 MN13821SNP.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

4165 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

### Specifications of MN13821SNP

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MN13821SNP                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                          |
| DESCRIPTION                      | IC VOLT DETECT 3.4V N-CH OD SMD                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 4165 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">MN13821SNP.pdf</a> |
| VOLTAGE - THRESHOLD              | 3.4V                                                                                                               |
| TYPE                             | Simple Reset/Power-On Reset                                                                                        |
| SUPPLIER DEVICE PACKAGE          | MINI-3DC                                                                                                           |
| SERIES                           | -                                                                                                                  |
| RESET TIMEOUT                    | 35 μs Typical                                                                                                      |
| RESET                            | Active High                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                          |
| OUTPUT                           | Open Drain or Open Collector                                                                                       |
| OTHER NAMES                      | MN13821SNPTR                                                                                                       |
| OPERATING TEMPERATURE            | -20°C ~ 70°C (TA)                                                                                                  |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 1 Channel MINI-3DC                                                         |
| BASE PART NUMBER                 | MN138*                                                                                                             |

## Related Tags

|                                     |                                            |                                                               |
|-------------------------------------|--------------------------------------------|---------------------------------------------------------------|
| Panasonic MN13821SNP                | MN13821SNP Distributor                     | MN13821SNP Supplier                                           |
| MN13821SNP Price                    | MN13821SNP Pictures                        | MN13821SNP Image                                              |
| MN13821SNP PDF Datasheet            | MN13821SNP Download Datasheet              | MN13821SNP Datasheet                                          |
| MN13821SNP Stock                    | Buy MN13821SNP                             | Buy Panasonic MN13821SNP                                      |
| Panasonic MN13821SNP                | Panasonic Supplier                         | Panasonic Distributor                                         |
| Panasonic MN13821SNP                | Panasonic - Consumer Division MN13821SNP   | Panasonic - Consumer Electronics Corp. MN13821SNP             |
| Panasonic Battery Group MN13821SNP  | Panasonic Electric Works - ACSD MN13821SNP | Panasonic Electronic Components - Semiconductor Pr MN13821SNP |
| Panasonic - ATG MN13821SNP          | Panasonic - BSG MN13821SNP                 | Panasonic - DTG MN13821SNP                                    |
| Panasonic Electric Works MN13821SNP | Panasonic Electronic Components MN13821SNP | Panasonic Industrial Automation Sales MN13821SNP              |
| Panasonic Semiconductor MN13821SNP  |                                            |                                                               |

## Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       <p><b>MN13821SKP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 2.8V N-CH OD SMD<br/>In stock: 3772 pcs</p> <p><b>RFQ</b></p> |       <p><b>MN13821SMP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 3.2V N-CH OD SMD<br/>In stock: 88870 pcs</p> <p><b>RFQ</b></p> |
|    <p><b>MN13821SHP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 2.5V N-CH OD SMD<br/>In stock: 4508 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                           |    <p><b>MN13821SSP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 4.2V N-CH OD SMD<br/>In stock: 6969 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                              |
|    <p><b>MN13821SQP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 3.8V N-CH OD SMD<br/>In stock: 4389 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                           |    <p><b>MN13821SLP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 3.0V N-CH OD SMD<br/>In stock: 4041 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                              |
|    <p><b>MN13821SGP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 2.4V N-CH OD SMD<br/>In stock: 5694 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                           |    <p><b>MN13821SRP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 4.0V N-CH OD SMD<br/>In stock: 6206 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                              |
|    <p><b>MN13821SPP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 3.6V N-CH OD SMD<br/>In stock: 6994 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                           |  <p><b>MN13821SP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 4.2V N-CH OD SMD<br/>In stock: 3024 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|    <p><b>MN13821STP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 4.4V N-CH OD SMD<br/>In stock: 2908 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                           |    <p><b>MN13821SJP</b><br/>Manufacturers: Panasonic<br/>Description: IC VOLT DETECT 2.6V N-CH OD SMD<br/>In stock: 4467 pcs</p> <p><b>RFQ</b></p>                                                                                                                                                                                                                                                              |