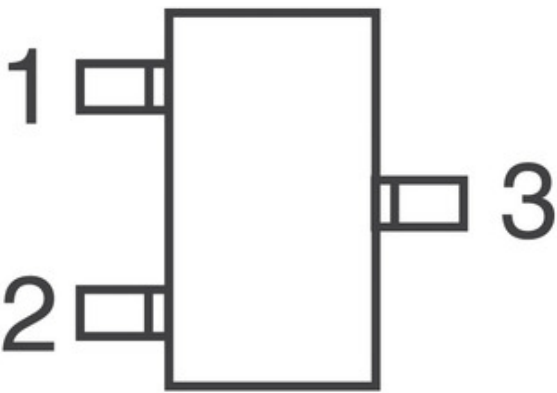




Panasonic



## MN13821SQP

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MN13821SQP                                                                                                       |
| Manufacturer/Brand: | Panasonic                                                                                                        |
| Product description | IC VOLT DETECT 3.8V N-CH OD SMD                                                                                  |
| Datasheets:         |  <a href="#">MN13821SQP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 4389 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

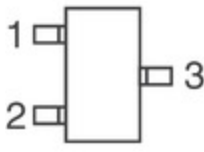
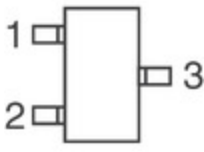
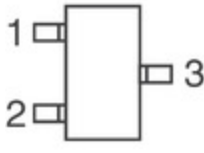
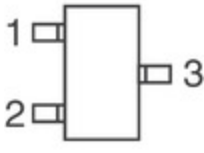
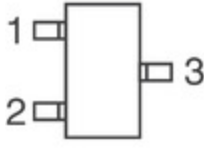
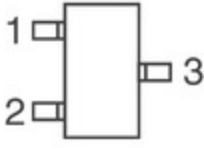
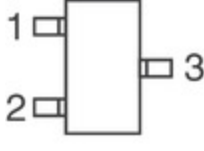
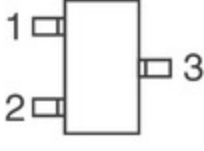
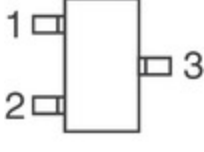
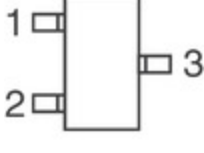
### Specifications of MN13821SQP

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MN13821SQP                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                          |
| DESCRIPTION                      | IC VOLT DETECT 3.8V N-CH OD SMD                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 4389 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">MN13821SQP.pdf</a> |
| VOLTAGE - THRESHOLD              | 3.8V                                                                                                               |
| TYPE                             | Simple Reset/Power-On Reset                                                                                        |
| SUPPLIER DEVICE PACKAGE          | MINI-3DC                                                                                                           |
| SERIES                           | -                                                                                                                  |
| RESET TIMEOUT                    | 35 $\mu$ s 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                      | MN13821SQPTR                                                                                                       |
| 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 MN13821SQP                | MN13821SQP Distributor                     | MN13821SQP Supplier                                           |
| MN13821SQP Price                    | MN13821SQP Pictures                        | MN13821SQP Image                                              |
| MN13821SQP PDF Datasheet            | MN13821SQP Download Datasheet              | MN13821SQP Datasheet                                          |
| MN13821SQP Stock                    | Buy MN13821SQP                             | Buy Panasonic MN13821SQP                                      |
| Panasonic MN13821SQP                | Panasonic Supplier                         | Panasonic Distributor                                         |
| Panasonic MN13821SQP                | Panasonic - Consumer Division MN13821SQP   | Panasonic - Consumer Electronics Corp. MN13821SQP             |
| Panasonic Battery Group MN13821SQP  | Panasonic Electric Works - ACSD MN13821SQP | Panasonic Electronic Components - Semiconductor Pr MN13821SQP |
| Panasonic - ATG MN13821SQP          | Panasonic - BSG MN13821SQP                 | Panasonic - DTG MN13821SQP                                    |
| Panasonic Electric Works MN13821SQP | Panasonic Electronic Components MN13821SQP | Panasonic Industrial Automation Sales MN13821SQP              |
| Panasonic Semiconductor MN13821SQP  |                                            |                                                               |

### Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MN13821SSP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.2V N-CH OD SMD<br/>In stock: 6969 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MN13821SUP</b><br/>Manufacturers: <a href="#">Panasonic Electronic Components</a><br/>Description: IC VOLT DETECT 4.6V N-CH OD SMD<br/>In stock: 3609 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MN13821STP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.4V N-CH OD SMD<br/>In stock: 2908 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MN13821SMP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 3.2V N-CH OD SMD<br/>In stock: 88870 pcs<br/><div>RFQ</div></div></div>                      |
| <div><div><b>MN13821SNP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 3.4V N-CH OD SMD<br/>In stock: 4165 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MN13821SLP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 3.0V N-CH OD SMD<br/>In stock: 4041 pcs<br/><div>RFQ</div></div></div>                       |
| <div><div><b>MN13821SPP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 3.6V N-CH OD SMD<br/>In stock: 6994 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MN13821SRP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.0V N-CH OD SMD<br/>In stock: 6206 pcs<br/><div>RFQ</div></div></div>                       |
| <div><div><b>MN13821TP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.4V N-CH OD SMD<br/>In stock: 3333 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MN13821SUP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.6V N-CH OD SMD<br/>In stock: 3785 pcs<br/><div>RFQ</div></div></div>                       |
| <div><div><b>MN13821SP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 4.2V N-CH OD SMD<br/>In stock: 3024 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MN13821SKP</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC VOLT DETECT 2.8V N-CH OD SMD<br/>In stock: 3772 pcs<br/><div>RFQ</div></div></div>                       |