



Image may be representation. See specifications for product details.

MN13821HP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MN13821HP                                                                                                            |
| Manufacturer/Brand: | Panasonic                                                                                                            |
| Product description | IC VOLT DETECT 2.5V N-CH OD SMD                                                                                      |
| Datasheets:         |  <a href="#">MN13821HP.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3820 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MN13821HP

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MN13821HP                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                         |
| DESCRIPTION                      | IC VOLT DETECT 2.5V N-CH OD SMD                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 3820 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">MN13821HP.pdf</a> |
| VOLTAGE - THRESHOLD              | 2.5V                                                                                                              |
| TYPE                             | Simple Reset/Power-On Reset                                                                                       |
| SUPPLIER DEVICE PACKAGE          | Mini 3P                                                                                                           |
| SERIES                           | -                                                                                                                 |
| RESET TIMEOUT                    | 100 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                      | MN13821-H(TX)<br>MN13821-HTR<br>MN13821-HTR-ND<br>MN13821HPTR                                                     |
| 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   | Contains lead / RoHS non-compliant                                                                                |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 1 Channel Mini 3P                                                         |
| BASE PART NUMBER                 | MN138*                                                                                                            |

Related Tags

|                                    |                                           |                                                              |
|------------------------------------|-------------------------------------------|--------------------------------------------------------------|
| Panasonic MN13821HP                | MN13821HP Distributor                     | MN13821HP Supplier                                           |
| MN13821HP Price                    | MN13821HP Pictures                        | MN13821HP Image                                              |
| MN13821HP PDF Datasheet            | MN13821HP Download Datasheet              | MN13821HP Datasheet                                          |
| MN13821HP Stock                    | Buy MN13821HP                             | Buy Panasonic MN13821HP                                      |
| Panasonic MN13821HP                | Panasonic Supplier                        | Panasonic Distributor                                        |
| Panasonic MN13821HP                | Panasonic - Consumer Division MN13821HP   | Panasonic - Consumer Electronics Corp. MN13821HP             |
| Panasonic Battery Group MN13821HP  | Panasonic Electric Works - ACSD MN13821HP | Panasonic Electronic Components - Semiconductor Pr MN13821HP |
| Panasonic - ATG MN13821HP          | Panasonic - BSG MN13821HP                 | Panasonic - DTG MN13821HP                                    |
| Panasonic Electric Works MN13821HP | Panasonic Electronic Components MN13821HP | Panasonic Industrial Automation Sales MN13821HP              |
| Panasonic Semiconductor MN13821HP  |                                           |                                                              |

Related Products

|                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div><div><div></div><div>1</div></div><div><div><div></div><div>2</div></div><div><div></div><div>3</div></div></div></div></div><div><div><div><div>MN13821PP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 3.6V N-CH OD SMD</a></div><div>In stock: <a href="#">99061 pcs</a></div><div>RFQ</div></div></div></div></div> | <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821JP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.6V N-CH OD SMD</a></div><div>In stock: <a href="#">5410 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                                                                                              |
| <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821GP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.4V N-CH OD SMD</a></div><div>In stock: <a href="#">5664 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                    | <div><div><div><div><div></div><div>VSS</div></div><div><div><div></div><div>OUT</div></div><div><div></div><div>VDD</div></div><div><div></div><div>OV</div></div><div><div></div><div>V</div></div></div></div></div></div> <div><div><div><div>MN1381SUX</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">VOLT DETECT IC CMOS 4.6V TO-92</a></div><div>In stock: <a href="#">3702 pcs</a></div><div>RFQ</div></div></div></div> |
| <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821DP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.1V N-CH OD SMD</a></div><div>In stock: <a href="#">5512 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                    | <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821FP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.3V N-CH OD SMD</a></div><div>In stock: <a href="#">6995 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                                                                                              |
| <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821EP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.2V N-CH OD SMD</a></div><div>In stock: <a href="#">3078 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                    | <div><div><div><div><div></div><div>1</div></div><div><div><div></div><div>2</div></div><div><div></div><div>3</div></div></div></div></div><div><div><div><div>MN13821LP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 3.0V N-CH OD SMD</a></div><div>In stock: <a href="#">3861 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                            |
| <div><div><div><div><div></div><div>1</div></div><div><div><div></div><div>2</div></div><div><div></div><div>3</div></div></div></div></div><div><div><div><div>MN13821CP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.0V N-CH OD SMD</a></div><div>In stock: <a href="#">2958 pcs</a></div><div>RFQ</div></div></div></div></div>  | <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821KP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 2.8V N-CH OD SMD</a></div><div>In stock: <a href="#">4158 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                                                                                              |
| <div><div><div><div><div></div><div>1</div></div><div><div><div></div><div>2</div></div><div><div></div><div>3</div></div></div></div></div><div><div><div><div>MN13821NP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 3.4V N-CH OD SMD</a></div><div>In stock: <a href="#">85782 pcs</a></div><div>RFQ</div></div></div></div></div> | <div><div><div><div></div><div>Panasonic</div></div></div><div><div><div><div>MN13821MP</div><div>Manufacturers: <a href="#">Panasonic</a></div><div>Description: <a href="#">IC VOLT DETECT 3.2V N-CH OD SMD</a></div><div>In stock: <a href="#">5320 pcs</a></div><div>RFQ</div></div></div></div></div>                                                                                                                                                              |