



ADP1181

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP1181                                                                                                      |
| Manufacturer/Brand: | Panasonic                                                                                                    |
| Product description | ADP PRESSURE SENSOR                                                                                          |
| Datasheets:         |  ADP1181.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4247 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADP1181

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP1181                                                                                               |
| MANUFACTURER                     | Panasonic                                                                                             |
| DESCRIPTION                      | ADP PRESSURE SENSOR                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 4247 pcs                                                                                              |
| DATA SHEET                       |  ADP1181.pdf       |
| VOLTAGE - SUPPLY                 | 5V                                                                                                    |
| TERMINATION STYLE                | Through Hole                                                                                          |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                     |
| SERIES                           | PF                                                                                                    |
| PRESSURE TYPE                    | Vented Gauge                                                                                          |
| PORT STYLE                       | Barbless                                                                                              |
| PORT SIZE                        | Male - 0.12" (3mm) Tube                                                                               |
| PACKAGE / CASE                   | 6-DIP Module                                                                                          |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                     |
| OUTPUT                           | 0 mV ~ 100 mV                                                                                         |
| OTHER NAMES                      | ADP1181-ND<br>P17137                                                                                  |
| OPERATING TEMPERATURE            | -20°C ~ 100°C                                                                                         |
| OPERATING PRESSURE               | 120.9 PSI (833.6 kPa)                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MAXIMUM PRESSURE                 | 181.36 PSI (1250.4 kPa)                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FEATURES                         | Temperature Compensated                                                                               |
| DETAILED DESCRIPTION             | Pressure Sensor 120.9 PSI (833.6 kPa) Vented Gauge Male - 0.12" (3mm) Tube 0 mV ~ 100 mV 6-DIP Module |
| ACCURACY                         | ±0.6%                                                                                                 |

Related Tags

|                                  |                                         |                                                            |
|----------------------------------|-----------------------------------------|------------------------------------------------------------|
| Panasonic ADP1181                | ADP1181 Distributor                     | ADP1181 Supplier                                           |
| ADP1181 Price                    | ADP1181 Pictures                        | ADP1181 Image                                              |
| ADP1181 PDF Datasheet            | ADP1181 Download Datasheet              | ADP1181 Datasheet                                          |
| ADP1181 Stock                    | Buy ADP1181                             | Buy Panasonic ADP1181                                      |
| Panasonic ADP1181                | Panasonic Supplier                      | Panasonic Distributor                                      |
| Panasonic ADP1181                | Panasonic - Consumer Division ADP1181   | Panasonic - Consumer Electronics Corp. ADP1181             |
| Panasonic Battery Group ADP1181  | Panasonic Electric Works - ACSD ADP1181 | Panasonic Electronic Components - Semiconductor Pr ADP1181 |
| Panasonic - ATG ADP1181          | Panasonic - BSG ADP1181                 | Panasonic - DTG ADP1181                                    |
| Panasonic Electric Works ADP1181 | Panasonic Electronic Components ADP1181 | Panasonic Industrial Automation Sales ADP1181              |
| Panasonic Semiconductor ADP1181  |                                         |                                                            |

Related Products

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| <div></div> <div><b>ADP1132</b><br/>Manufacturers: Panasonic<br/>Description: ADP PRESSURE SENSOR<br/>In stock: 4514 pcs<br/>RFQ</div>              | <div></div> <div><b>ADP1196ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LOW-SIDE LOAD SWITCH 6WLCSP<br/>In stock: 3330 pcs<br/>RFQ</div>      |
| <div></div> <div><b>ADP1131</b><br/>Manufacturers: Panasonic<br/>Description: 49.0KPA, TERMINAL DIRECTION AS T<br/>In stock: 4315 pcs<br/>RFQ</div> | <div></div> <div><b>ADP1121</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 34.3KPA STD DIP<br/>In stock: 5344 pcs<br/>RFQ</div>                             |
| <div></div> <div><b>ADP1141</b><br/>Manufacturers: Panasonic<br/>Description: ADP(PS) PRESSURE SENSOR<br/>In stock: 5052 pcs<br/>RFQ</div>          | <div></div> <div><b>ADP1190ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SEMICONDUCTOR OTHER<br/>In stock: 122731 pcs<br/>RFQ</div>               |
| <div></div> <div><b>ADP1151</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 196.1KPA STD DIP<br/>In stock: 4338 pcs<br/>RFQ</div> | <div></div> <div><b>ADP1171</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 490.3KPA STD DIP<br/>In stock: 4466 pcs<br/>RFQ</div>                            |
| <div></div> <div><b>ADP1191</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 980.7KPA STD DIP<br/>In stock: 4379 pcs<br/>RFQ</div> | <div></div> <div><b>ADP1196ACBZ-02-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LOW-SIDE LOAD SWITCH 6WLCSP<br/>In stock: 129724 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADP1201</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 4.9KPA STD DIP<br/>In stock: 4024 pcs<br/>RFQ</div>   | <div></div> <div><b>ADP1190AACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HIGH-SIDE LOAD SWITCH 12WLCSP<br/>In stock: 127472 pcs<br/>RFQ</div> |