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AP21R-001MG

Product code: AP21R-001MG **Manufacturer:** Fujikura Ltd.

Piezoresistive pressure sensor, compensated and calibrated. PCB mounting DIP type.

With ASIC integrated.

The AP family is characterized by

- low power consumption
- high accuracy

- pins and package compatible with XFPM and XFGM integrated pressure sensors

| Accuracy | +/- 1.5% FS |
|--------------------------|-------------|
| Temperature compensation | 0-85°C |
| Pressure port length | 8 mm |
| Mounting | DIP |
| Pin orientation | Opposite |
| Pressure port | Vertical |
| Pressure Type | Gauge |
| Measurement range | 1 MPa |
| Supply voltage | 3.3 Vdc |

