



AP42N-025KG

Product code: AP42N-025KG

Manufacturer: Fujikura Ltd.

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

With ASIC integrated.

Gauge: Positive pressure.

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 | Normal |
| Pressure port | Vertical |
| Pressure Type | Gauge |
| Measurement range | 25 kPa |
| Supply voltage | 3.0 Vdc |