



AG406-050KV

Product code: AG406-050KV

Manufacturer: Fujikura Ltd.

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

With ASIC integrated.

Gauge: Negative pressure.

The AG 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	6 mm
Mounting	SMD
Pin orientation	Opposite
Pressure port	Vertical
Pressure Type	Vacuum
Measurement range	-50 kPa
Supply voltage	5.0 Vdc