

Tel: (+39) 030 3534144 Fax: (+39) 030 3530815 info@tecnosens.it PEC: tecnosens@legalmail.it

## **AG203-100KV**

**Product code:** AG203-100KV **Manufacturer:** Fujikura Ltd.



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

With ASIC integrated.

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	3 mm
Mounting	SMD
Pin orientation	Opposite
Pressure port	Vertical
Pressure Type	Vacuum
Measurement range	-100 kPa
Supply voltage	5.0 Vdc

© Tecnosens S.p.A. 2025 1 / 1