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## **AP42R-100KW**

**Product code:** AP42R-100KW **Manufacturer:** Fujikura Ltd.

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

With ASIC integrated.

Gauge: Bi-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	Bipolar
Measurement range	-/+ 100 kPa
Supply voltage	3.0 Vdc

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