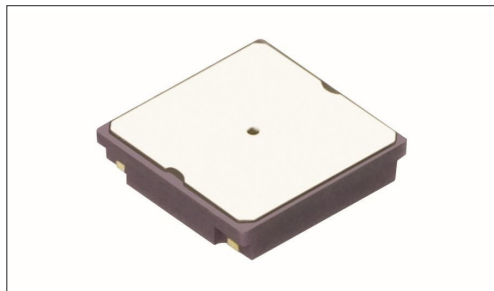


Sensors

Pressure Sensors

MEMS Pressure Sensor
HSPPAR Series

Compact type expanding application possibilities.



- Type: Atmospheric pressure detection
- Mounting method: Surface mount

Applications: Mobile: Smartphones, tablets, Headsets, wearables,
Notebooks, peripherals
Energy_Industrial: Robots, drones, Industrial equipment,
Converters
Game: Virtual/augmented reality
Healthcare: Healthcare equipment, Nursing care equipment,
Analysis, test equipment
Home: Major home appliances

■ Product List

Products No.	Function	Features	Interface	Pressure measurement range	Operating temperature range	Size (mm)	Automotive	Drawing No.
HSPPAR003D	Atmospheric pressure detection	Pressure sensor element contained within housing	Differential voltage	500 to 1100hPa	-20°C to +85°C	2.5×2.5×0.7	—	1

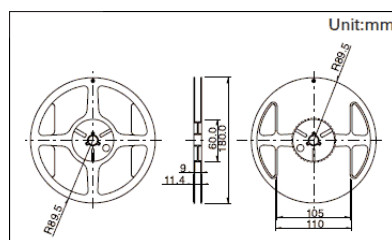
⚠ Note

1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Place your purchase order in N minimum package units (N: integer).

■ Packing Specifications

Taping

Number of packages (pcs.)			Tape width (mm)	Export package measurements (mm)
1 reel	1 case / Japan	1 case / export packing		
3,000	3,000	45,000	8	210×210×230



Drawing No.1

■ Dimensions

