

# GPS3626

## Internal Active GPS Antenna

### Features

- ◆ Compact internal GPS patch
- ◆ Various cable/connector options
- ◆ 26 dB LNA gain

### Specifications

Radiating element	Patch
Frequency range	1575.42 +/- 1.023 MHz
LNA gain	26 dB
Polarisation	RHCP
Operating Voltage	2.5-5V
Power consumption	15mA typical
Output Impedance	50 Ohm
Noise Figure	1.5 dB typical
Cable / Connector	Various including MMCX and IPEX (U.FL)
Dimensions	20 x 20 x6mm

### Popular Ordering Options

FGPS35209-MR-10	GPS3626 with 100mm cable and MMCX RA Connector
FGPS35209-IPX-10	GPS3626 with 100mm cable and IPX Connector

Specifications subject to change without notice.

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