

# GNSS MAGNETIC ANTENNA

**PN: E003031**



Parameter	Rated Value
Center Frequency	1575.42 MHz
Antenna Gain	3.0 dBi
Antenna V.S.W.R	1.5 Max
Polarization	RHCP
Impedance	50 Ohm
LNA Gain	28 dBi
LNA Noise Figure	1.5 dB
Supply Voltage	2.7V/3.0V/3.3V/5.0V
Current Consumption	5 mA, 10 mA Max
Cable	RG 174, 3000 mm
Mounting Method	Magnet
Connector	SMA Male
Operating Temperature	-40°C ~ 70°C
RoHS Compliant	√
Related Products	For GNSS-enabled products

