

## 014619 GPS Antennas - Module Antennas - HAG-3200S -

### 仕様

Model	HAG-3200S
<b>ANTENNA ELEMENT</b>	
Center Frequency	1575.42 MHz $\pm$ 1.023 MHz
Polarization	R.H.C.P.
Gain @ Zenith	+2dBi typical
Axial Ratio	3dB typical 6dB max
Impedance	50 $\Omega$
<b>LOW NOISE AMPLIFIRE</b>	
Frequency	1575.42 MHz $\pm$ 1.023 MHz
VSWR	Less than 2.0
Impedance	50 $\Omega$
LNA Gain	28dB ( $\pm$ 2dB)
Noise Figure	2.0dB (max)
Band Attenuation	17dB min @Fo $\pm$ 50 MHz
Voltage	DC +3V ( $\pm$ 10% )
Current	20mA (max)
<b>MECHANICAL</b>	
Height	7.4 mm
Width	23.0 x 37.0 mm
Cable	Miniature Cable x 85mm Other Types(Optional)
Connector	U.FL Other Types(Optional)
External Connector	MCX Straight Jack (SMD)
<b>ENVIROMENTAL</b>	
Operating Temp.	-30 $^{\circ}$ C ~ +80 $^{\circ}$ C
Storage Temp.	-40 $^{\circ}$ C ~ +90 $^{\circ}$ C
<b>APPLICATION: Car Navigation, Portable Navigation</b>	

### 製品写真



### 寸法図

