# NGPS2525PJ1R561G3A1F

GNSS Patch Antenna; GPS L1 & GLONASS G1





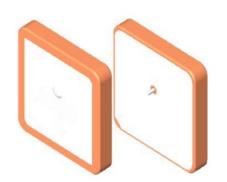


## **Description**

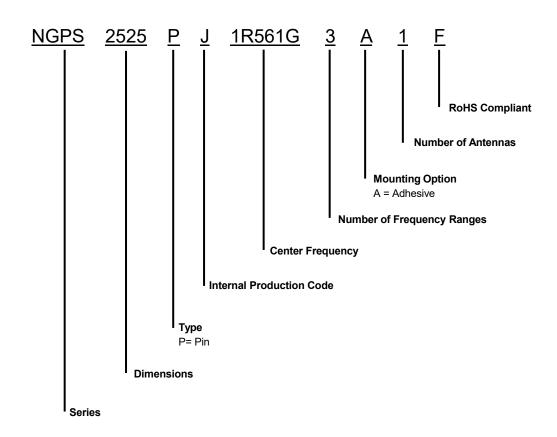
NGPS2525PJ1R561G3A1F is a Patch Antenna designed for GPS L1 & GLONASS G1 applications. It operates within the frequency range of 1561 ~ 1602MHz making it perfect for use in Navigation and Fleet Tracking

#### **Features**

- High Gain, Compact
- Pin Type
- RoHs Complaint



### Part Number Breakdown



# NGPS2525PJ1R561G3A1F

GNSS Patch Antenna; GPS L1 & GLONASS G1



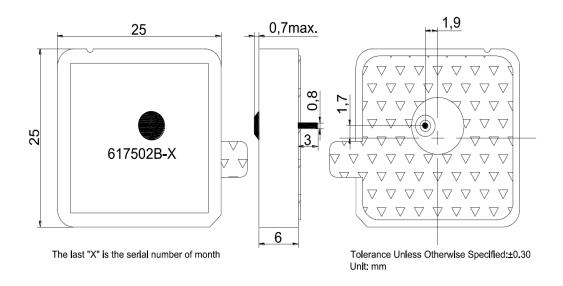




# **Specifications**

Electrical	
Frequency Range	1561 MHz 1575 MHz 1602 MHz
Return Loss @ F0	≥ 10 dB
Gain	-
Polarization	RHCP
Impedance	50Ω
Environmental	
Operating Temperature	-40°C~+85°C
Ground Plane	Based on device
RoHS Complaint	Yes

### **Dimensions**



# NGPS2525PJ1R561G3A1F

GNSS Patch Antenna; GPS L1 & GLONASS G1







### **Antenna Patterns**

