

## GPS\_MOD/CH/12X4 GPS MODULE



### DESCRIPTION

12mm x 12mm x 4mm GPS Module

### APPLICATION

GPS: 1575.42 MHz

#### Electrical Data

<b>Frequency:</b>	1575MHz
<b>LNA Gain:</b>	18dB Nominal
<b>Supply Current</b>	10mA (max)
<b>Supply Voltage:</b>	3.3V
<b>Polarization:</b>	Right-Handed Circular
<b>Impedance:</b>	50Ω

#### Physical Data

<b>Gross Dimensions:</b>	12mm X 12mm X 4mm
<b>Operating Temp:</b>	-20°C to +65°C
<b>Cable Type:</b>	1.13mm Sub-Miniature Teflon
<b>Cable Length:</b>	To be Specified
<b>Connectors:</b>	IPEX