

## Commodity Description

Item	GPS RF-Front End Chip-set
<b>Description</b>	<ul style="list-style-type: none"><li>- EM grade, CBGA36 : 2ea<ul style="list-style-type: none"><li>● GNSS RF-Front End Chip-set</li><li>● Support passive and active antenna</li><li>● Bandwidth : 24MHz</li><li>● Reference frequency : 2 ~ 5 MHz</li><li>● Analog VDD : 2.4 ~ 3.6V</li><li>● Digital VDD : 2.2 ~ 3.6V</li><li>● Qualification : ESA ESCC9000</li><li>● Size : 6mm x 6mm CBGA package</li></ul></li><li>- EM grade, CBGA36 : 2ea<ul style="list-style-type: none"><li>● AD/DA Converter &amp; PLL</li><li>● Bandwidth : 24MHz, F_s &lt; 50 MHz</li><li>● Interface IC between SY1007R and Baseband processor</li><li>● AD Resolution : 3 bit</li><li>● DA Resolution : 8 bit</li><li>● Support SPI I/F</li><li>● Qualification : ESA ESCC9000</li><li>● Size : 6mm x 6mm CBGA package</li></ul></li></ul>