

Commodity Description

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