



Test report is for reference only.

**TEST REPORT**  
for  
**JXWBHP-T-2200-2300-10**

## Technical Specification

RF(MHz)	2200-2300 min
LO(MHz)	2130-2230 min
IF(MHz)	DC-100 min
LO Power(dBm)	+10
Conversion Loss(dB)	8 Typ.
LO-RF Isolation(dB)	30 Typ.
LO-IF Isolation(dB)	25 Typ.
RF-IF Isolation(dB)	25 Typ.
RF Input level(dBm)	Up to + 1
VSWR	2.4 max
Impedance(Ohm)	50
Connector	SMA-Female
Operating Temperature(°C)	-40 ~ +80
Storage Temperature(°C)	-55 ~ +85
Size(mm)	32x32x21

## Test Instruments

- R3762AH
- HP8753
- HP8562E

## Test Results

Test Condition: RF: -10dB, Frequency: 2-2.3GHz, LO: +10dB, Frequency: 2.13-2.23GHz

Conversion Loss (dB)	LO-RF Isolation (dB)	LO-IF Isolation (dB)	RF-IF Isolation (dB)	VSWR		
				LO	RF	IF
6.50	36.00	23.00	18.00	2.20	1.60	1.37