
Description of Equipment Under Test

PRODUCT NAME: Intersil HWB3163 Rev B4

SERIAL NUMBER: 9936-0027

TYPE OF EQUIPMENT: DSSS Transmitters

OPERATING FREQ: 2412 – 2462 MHz

NUMBER OF CHANNELS: 11

CHANNEL SPACING: 5 MHz

BANDWIDTH (6dB OBW): 10MHz minimum

POWER RATING: 52milliWatts max.

ANTENNA GAIN: 2.5dBi (internal integrated part of the printed circuit board)

EMISSION DESIGNATION: Direct Sequence Spread Spectrum

DUTY CYCLE: Continuous