DAFTAR SINGKATAN

BPSK Binary Phase Shift Keying

CCDF Complementary Cumulative Distribution Function

CLB Configure Logic Blocks

DWT Discrete Wavelet Transform

FFT Fast Fourrier Transform

FPGA Field-Programmable Gate Array

GI Guard Interval

HPF High Pass Filter

IC Integrated Circuit

IDWT Inverse Discrete Wavelet Transform

IEEE Institute of Electrical and Electronics Engineers

IFFT Inverse Fast Fourrier Transform

ISI Inter Symbol Interference

LPF Low Pass Filter

LUT Look-Up Table

OFDM Orthogonal Frequency Division Multiplexing

OWDM Orthogonal Wavelet Division Multiplexing

PAPR Peak to Average Power Ratio

P/S Parallel to Serial

RAM Random Access Memory

S/P Serial to Parallel

VHDL VHSIC Hardware Description Language

VHSIC Very High Speed Integrated Circuit