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## DAFTAR SINGKATAN

APD	<i>Avalanche Photodiode</i>
BER	<i>Bit Error Rate</i>
BTS	<i>Base Transceiver Station</i>
BSC	<i>Base Station Central</i>
CP	<i>Cyclic Prefix</i>
CQI	<i>Channel Quality Indicator</i>
CW	<i>Continuous Wave</i>
FFT	<i>Fast Fourier Transform</i>
ITU-T	<i>International Telecommunication Union</i>
ICI	<i>Inter Carrier Interference</i>
IFFT	<i>Invers Fast Fourier Transform</i>
ISI	<i>Inter Symbol Interference,</i>
LASER	<i>Light Amplification by Stimuled Emission of Radiation</i>
LPB	<i>Link Power Budget</i>
MZM	<i>Mach Zehnder Modulator</i>
NRZ	<i>Non Return to Zero</i>
OFDM	<i>Orthogonal Frequency Division Multiplexing</i>
OFDMA	<i>Orthogonal Frequency Division Multiple Access</i>
PAPR	<i>Peak to Average Power Ratio</i>
PRBS	<i>Pseudo-Random Bit Sequence</i>
QAM	<i>Quadrature amplitude modulation</i>
RAU	<i>Radio Access Unit</i>
RF	<i>Radio Frekuensi</i>
RoF	<i>Radio over Fiber</i>
RTB	<i>Rise Time Budget</i>
RZ	<i>Return Zero</i>
SMF	<i>Single Mode Fiber</i>
SNR	<i>Signal to Noise Ratio</i>