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Semiconductor Optical Amplifiers For Passive Optical Networks Leo Spiekman, David Piehler Alphion Corp. 2 Expanding The PON Link Budget Leo Spiekman, David Piehler, Alphion Corp. - November 2006 Toolkit: - Transmitter Optical Power / Dispersion Tolerance • Direct Modulation, External Modulation - Receiver Sensitivity Jun 2th, 2024

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Semiconductor Optical Amplifiers: Dynamicbehaviour And Saturation Properties R Maram Q, H Baghban, H Rasooli S Et Al.-Gain Dynamics And Saturation In Semiconductor Quantum Dot Amplifiers T W Berg, J Mørk And J M Hvam-Influence Of Optical Pumping Wavelength On The Ultrafast Gain And Phase Recovery Acceleration Of Quantum-dot Semiconductor ... May 3th, 2024

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Optical Properties 7-1 Optical Constants And Light Transmittance The Refractive Index Of Iupilon / NOVAREX At Normal Temperature Is  $n_D^{25^\circ\text{C}} = 1.585$  The Temperature Characteristic Is As Shown In Fig. 4-1-1. The Refractive Index Of Other Resins Was Shown In Table 7-1-1. Ta Mar 5th, 2024

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2. The Lack Of An Optical Equilibrium In Single-resonance Systems 2.1. Theory In This Section, We first Review The Theory Of The Waveguide-resonator Force In A Single-resonance System By Deriving An Analytic Expression For The Optical Force As A Function Of The Couplings And The Resonance Frequency. Feb 3th, 2024

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