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Condition Mainly Used With Binary Logic Elements Where The Logic State 1 (TRUE) Is Converted To A Logic State 0 (FALSE) Or Vice Versa [IEC 60617-12, IEC 61082-2] 3.20 Logic Inversion Condition Mainly Used With Binary Logic Elements Where A Higher Physical Level Is Converted To A Lower Physical Level Or Vice Versa [Jan 3th, 2024

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Pulse Durations. The Deposited Material Was Selected For Its Relevance In Technological Applications. SiO2 Thin films, Due Their Excellent Optical And Mechanical Properties, Can Be Used As Protective Coatings For Durability And

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Praseodymia films Also Offer Applications Within The field Of Micro- And Nanoelectronics. Here, Germanium On Insulator (GeOI) Technology Can Be Used For Cost-effective Integration Of III-V Optoelectronic Materials Like GaAs On The Dominating Si Material Platform, Since The Lattice Mismatch Between GaAs And Ge Is Only 0.08% [11]. In This Case It Apr 2th, 2024

Study Of NbN Ultra-thin Films For THz Hot- Electron Bolometers

Spectroscopy (REELS). III. RESULTS AND DISCUSSION With XPS, We Studied The Oxidized Layers At The NbN Films Surface; The Sort Of The Oxides And Their Thicknesses Were Identified. Fig. 1 Presents XPS Spectra Recorded On The Studied NbN Films. The Recorded Spectra Are Represented As A Superposition Of The Peaks Of Nb 3p3/2, Nb-O And Nb-N Jan 1th, 2024

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Tronics, But Is Of Great Importance Also Due To SHE, Which Leads To ... Secondly, Using An Approach Similar To That Previously Pro-posed For FinFETs [23], One Can Show That Tri- Or X-gate Shape For Our Geometries P Jan 1th, 2024

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