

the physics of ferroelectric and antiferroelectric liquid - this book presents the basic physics of ferroelectric and antiferroelectric liquid crystals in a simple and transparent way it treats both the basic and the applied aspects of ferroelectric and antiferroelectric liquid crystal research starting from the discovery of ferroelectricity in liquid crystals in 1975 and ending with the resonant x ray experiment in ferroelectric and antiferroelectric phases in 1998, **the physics of ferroelectric and antiferroelectric liquid** - the book is the physics of antiferroelectric and ferroelectric materials but the proper ties of these systems are intimately linked to their molecular structure also it would have been useful to include a brief compar ison of the properties of some of the widely used materials this would have made an excellent addition to the other appendices, **liquid crystals are the only known fluid systems that exhibit ferroelectric and antiferroelectric properties and so occupy a special place in physics and technology their unique electro optic properties were first observed around 20 years ago and the potential gains for the electronic displays industry were immediately apparent, the physics of ferroelectric and antiferroelectric liquid** - presents the basics of ferroelectric liquid crystals and the linear and non linear optics of these systems attention is paid to the applications of ferroelectric liquid crystals as electro optic modulators matrix displays optical logic gates and others, **the physics of ferroelectric and antiferroelectric liquid** - the physics of ferroelectric and antiferroelectric liquid crystals by i musevic r blinc b zeks singapore world scientific 2000 pp 680, **ferroelectric and antiferroelectric liquid crystals sven** - the principle of electro optical modulation in ferroelectric liquid crystals flcs like in widely used nematic liquid crystals nlcs is the electrically controlled birefringence or light, **the physics of ferroelectric and antiferroelectric liquid** - presents the basics of ferroelectric liquid crystals and the linear and non linear optics of these systems attention is paid to the applications of ferroelectric liquid crystals as electro optic modulators matrix displays optical logic gates and others

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