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Optimization of slanted and chirp idt

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Abstract: This chapter aims to give the basics of surface acoustic wave (SAW) devices. First, the basic operation of interdigital transducers (IDTs) is discussed.

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Diamond-based surface acoustic wave devices

Diamond-based surface acoustic wave devices input RF signal output RF signal wavelength IDT SAW piezoelectric material Figure 1. Schematic diagram of conventional SAW

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[21] C. K. Campbell, Surface Acoustic Wave Devices for Mobile and Wireless Communications, New York: Academic Press, 1998. [22] M.

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May 23, 2013 We are led, therefore, to surface acoustic wave sensors. Surface acoustic wave devices consist of one or more interdigitated transducers (IDTs)

Surface- acoustic- wave devices - definition of

surface acoustic wave. n. 1. (Electronics) an acoustic wave generated on the surface of a piezoelectric substrate: used as a filter in electronic circuits

Surface acoustic wave devices in

Surface acoustic wave (SAW) devices are widely used in mobile communications, a rapidly evolving market. This book gives an overview on the latest SAW technologies

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