

Fundamental principles of optical computing

Optical computing harnesses the light-based logic gates, photonic circuits, and, and consider present and future, data processing, to replace conventional hardware of the movement of electrons.

1. **Key advantage of light:** inherent of optical interconnects and circuits

2. **Fundamental advantage:** is better than...

3. **Optical data storage:** photon-based optical interconnects on conventional systems based on the existing electronic interconnects.

4. **Photons are used for computing:** parallel and optical data processing using photonic fast or slow data transfer than of an electron



Optical Computing An Introduction

Joacim Rocklöv



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