Abstract

Network on Chip (NoC) is one solution for designing communication among components in the SoC circuits with several billion transistors that will reach the market in approximately 5-10 years from now. Different topologies having various advantages according to their applications. This paper presents a brief idea about topologies depending on parameter.

References

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A Comparative Study of Different Topologies for Network-On-Chip Architecture


Index Terms

Computer Science

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Keywords

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