Michael Abraham

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Title

Newly announced High-Speed NAND slashes download times

Abstract

Higher speed interfaces are a primary feature of many new removable-card standards. Until now, however, the speed of the internal flash devices used in removable cards has not kept up with these higher interface speeds. This creates a bottleneck and does not typically allow the higher interface speeds to be fully realized. During this talk, we will discuss some innovative ways to improve overall performance, as well as details of the new High-Speed NAND. While the discussion will focus on higher-speed distribution, these techniques can be applied to many other applications.

Biography

Michael Abraham is the manager of Micron's NAND Flash Applications Engineering group. He is also Micron's representative for NAND Flash standardization in both ONFI and JEDEC. He has a B.S. in Computer Engineering from Brigham Young University.