SIMMs 1ST TECH

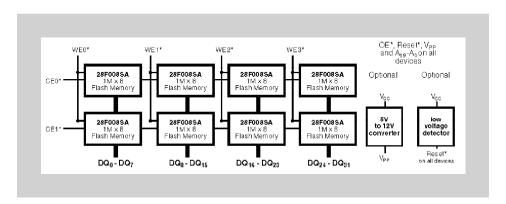
## 4/8/16 Mbyte - 1/2/4 M×32 - 26-1001-XX Series

- JEDEC-standard 80 pin flash SIMM module
- Utilizes Intel FlashFile<sup>™</sup> memory devices
- Fast 90 or 120ns read access time
- 5V operation (±10%)
- Does not require separate programming voltage
- Built-in write-protect reset during power changes (versions available for user-supplied reset signal)
- Compact design 1.25 inch height
- TTL-compatible inputs and outputs
- Low 550mW operating power (typical)
- Ceramic decoupling capacitors at each flash device

The 1st TECH 26-1001-XX family of 80 pin Flash Memory SIMM modules provide compact industry standard non-volatile memory in modular upgradable form. The series includes 4, 8 and 16 Mbyte versions, each utilizing the latest in Intel Flash memory technology. The entire series is designed to generate on-board programming voltages or to allow the user to provide 12V at the card edge. Additionally this series provides a reset signal to protect data during power transitions, or it can utilize an externally applied reset signal.

The modules are organized as 1MB×32, 2MB×32 and 4MB×32 and can access data in either 90 or 120ns.

All modules in this family are fabricated with eight layer printed circuit board (PCB) substrate construction and low-ESR decoupling capacitors for high reliability and low noise.



INTEL FLASH MEMORY SUPPORTED: 28F004SC, 28F008SA, 28F008SC, 28F016SC

AVAILABILITY:

Now

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