



Issued: 1/30/03

Revised:

PCN030601

### 1 Megabit Fast Asynchronous SRAM Product Change Notification

This letter is to serve as a notification of a product change for Alliance Semiconductor.

#### Part Numbers Affected:

AS7C1024A	AS7C31024A
AS7C1025A	AS7C31025A
AS7C1026A	AS7C31026A

This PCN applies to all speeds and packages of these part numbers.

#### Change Description:

0.25u technology to 0.18u technology; speed enhancement  
Highlights of the new 128Kx8 and 64Kx16 SRAM revision:

	Was	To
CMOS Process	0.25u	0.18u
Cell type	6T	6T
Access Time	10/12/15/20 ns	8/10/12/15ns
Part number		"B"suffix added Ex: AS7C31026B15-TC

Alliance has made this revision in order to deliver the most competitive performance and cost effective solution to customers at the highest level of quality. Customers expecting continued supplies of these part numbers are encouraged to qualify this new revision at their earliest convenience.

#### Availability and Transition:

	Timeframe
Datasheets.....	Completed February 2003 (www.alsc.com)
Samples.....	February 2003 for 31024B/31025B/31026B: June 2003 for 1024B/1025B/1026B
Reliability/QA Report.....	February 2003 for 31024B/31025B/31026B June 2003 for 1024B/1025B/1026B
Volume Production.....	April 2003 for 31024B/31025B/31026B July 2003 for 1024B/1025B/1026B
Production transition.....	Q2, 2003 for 31024B/31025B/31026B Q3, 2003 for 1024B/1025B/1026B

Please contact your local sales representatives if you have any questions regarding this information or if you need samples for re-qualification purposes.

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