



**Alliance Semiconductor Corporation**  
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Date: 02/01/2005

PCN Tracking Number: PCN051531

### AS7C33512NTD18A Product Change Notification

#### Change Description:

This letter is to serve as a notification of a product change for Alliance Semiconductor part number AS7C33512NTD18A.

Description of Change	All AS7C33512NTD18A parts with date-code greater than 0500 will operate for only Pipeline mode.  Change in Datasheet (Pin#14 made No-connect) but no change in the Marketing Part#.
Reason for Change	To cross all our NTD parts with all competitors' Pipeline parts.
Summary of Changes between new and old part	<b>Old:</b> <ul style="list-style-type: none"><li>• Pin#14 is "/FT" pin.</li><li>• Device can be chosen to operate in either Pipeline OR Flow through mode depending on the logic levels on pin#14.</li><li>• Pin#14 = High OR No-connect will operate the Device in Pipeline mode.</li><li>• Pin#14 = Low will operate the Device in Flowthrough mode.</li><li>• Marketing Part# is "AS7C33512NTD18A"</li><li>• Datasheet revision : v.2.0</li></ul> <b>New:</b> <ul style="list-style-type: none"><li>• Pin#14 is "No-Connect" pin.</li><li>• Device can be operated in pipeline mode only.</li><li>• Marketing Part# is "AS7C33512NTD18A"</li><li>• Datasheet revision : v2.1</li></ul>
Traceability Guidelines (lot, date code, markings, shipment date)	New parts will have Date Code greater than "0500"
Update Datasheet/Errata Attached	The same Marketing part# is used.
Qual/Test Data Attached	No qual required
Checked/Included Special Customer's Requirements	Customers can use AS7C33512NTF18A for operating in FlowThrough mode alone.

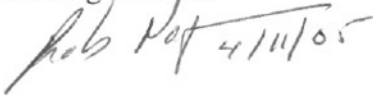
Alliance Semiconductor Corporation Proprietary Specification

Part Number (Old)	AS7C33512NTD18A		
Part Number (New)	AS7C33512NTD18A		
Last Time Buy Date	N/A	Sample availability date	Now
Last Time Ship date	N/A	PCN effective date	02/01/05

Please contact your local sales representative if you have any questions regarding this information.

Sincerely,

Marketing or Sales



Director of Quality

