



Integrated Device Technology, Inc.
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 Phone #: (408) 284-8200

Errata Notification

EN #: NEN-12-01 Errata Revision #: 0
 Issue Date: June 1, 2012 Effective Date: June 1, 2012
 Product Affected: 813N252AK-02LF, 813N252AKI-02LF, 813N2532AKLF, 813N2532AKILF

Contact: Vikrant Chaudhry
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ERRATA DETAILS:	ATTACHMENT	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<input type="checkbox"/> Data Sheet Errata			
<input checked="" type="checkbox"/> Device Errata	This notification is to advise our customers that IDT has issued a Device Errata for the Rev A version for the devices listed.		
<input type="checkbox"/> Device Manual Errata			
<input type="checkbox"/> Application Notes Errata	Output dividers 100 and 20 have a set-up time problem and as a result the output skew can be up to 1/(VCO_freq/2) or the random jitter can be high for the A rev silicon. This can result in Rev A being out of spec except for the a very limited set configurations when output divider is either divide by 16 or divide by 8. If the part is not being used in the permitted configuration, customers are recommended to swap out Rev A for Rev C.		
<input type="checkbox"/> Other (Please Specify)			
	For optimal performance it is recommended to use C rev as it has fixed these issues.		

IDT Web Site Location: <http://www.idt.com/node/34241>

CUSTOMER NOTIFICATION:

As a result of Errata listed above, IDT has decided to notify you through this Errata Notification. We recommend you to review this notification in details prior to the use of affected product in your application. Please use acknowledgement below or E-Mail to request additional information.

If you have any questions, please feel free to contact your local IDT distributor or sales representative.

Customer: _____
 Name/Date: _____
 Title: _____

E-Mail Address: _____
 Phone #: _____
 Fax #: _____

CUSTOMER COMMENTS: _____