



Integrated Device Technology, Inc.  
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## Errata Notification

EN #: SMEN-01-03 Errata Revision #: 00  
 Issue Date: July 23, 2001 Effective Date: July 23, 2001  
 Product Affected: 70V659, 70V658, 70V657, 70V631 and 70V639

### ERRATA DETAILS:

ATTACHMENT  Yes  No

- Data Sheet Errata BUSY Timing Parameters  $t_{BDA}$ ,  $t_{BAC}$ ,  $t_{BDC}$  and  $t_{BDD}$  not correct on Datasheets
- Device Manual Errata
- Application Notes Errata
- Other (Please Specify)

Changed BUSY Timing Parameters  $t_{BDA}$ ,  $t_{BAC}$ ,  $t_{BDC}$  and  $t_{BDD}$  to match  $t_{BAA}$  (BUSY Access Time from Address Match) of each Speed Grade. (See BUSY AC Electrical Characteristics Table)

Symbol	Parameter	Min.	Max.	Units
$t_{BDA}$	<u>BUSY</u> Disable Time from Address Not Matched	--	10, 12, 15	ns
$t_{BAC}$	<u>BUSY</u> Access Time from Chip Enable Low	--	10, 12, 15	ns
$t_{BDC}$	<u>BUSY</u> Disable Time from Chip Enable High	--	10, 12, 15	ns
$t_{BDD}$	<u>BUSY</u> Disable to Valid Data	--	10, 12, 15	ns

IDT Web Site Location: <http://www.idt.com/products/pages/Multi-Ports.html>

### 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: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_  
 Name/Date: \_\_\_\_\_ Phone #: \_\_\_\_\_  
 Title: \_\_\_\_\_ Fax #: \_\_\_\_\_

CUSTOMER COMMENTS: \_\_\_\_\_