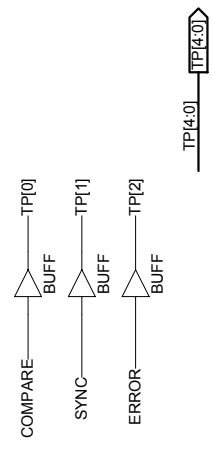


This diagram shows timing relationships only. SYNC, ERROR and PULSE127W outputs are correct based on the inputs, but don't necessarily exist in this relationship to each other.



| | | | |
|-------------|-------------|-------------|-------------|
| PN127W | PN127W | PN127W | PN127W |
| PN127W | PN127W | PN127W | PN127W |
| PN127W | PN127W | PN127W | PN127W |
| 8/6/2005 | 8/6/2005 | 8/6/2005 | 8/6/2005 |
| 11:25:44 AM | 11:25:44 AM | 11:25:44 AM | 11:25:44 AM |

QuickLogic Corporation
 1277 Orleans Drive
 Sunnyvale, CA 94089