Project ARC64 U19R5.2.1 U2 SW_NO □ (36) - nIRQC U44 U45 U14 (16) U4 nHF□ - □ nIRQB (24) SW_NC ₪ (14) U43 (31) U13 U12 S1_NO □ U42 - nIRQD (32)U10 (17) U8 U9 U15 U16 S1_NC □ - nIRQA nEF□ (33)a y (15) nRESET □ (21)(25)CLK_25 □ (35) U19 A16_23(7) A16_23(6) A16 23(5) A16_23(7:0) A16_23(4) U23 A16_23(3) (9),(8),...(2) U21 A16_23(2) → nWFIFO A16_23(1) (18)U25 A16_23(0) (20)nWR□ U17 U18 U54 - □ nFENA **EFOUT □** (26)(27)d_ff_clr U46 U39 U40 U24 U34 U27 dlyo1 dlyin1 AUX1 ₪ U35 (28)U26 - nWRFIFO1 RCV_DATA (10) **U50** U36 (41) U38 U33 U28 **■**nWRFIFO0 nWRFIFO □ (13) (42)SO (43) U29 (40) nOD1 nRAS3 □ (37) U30 -DnOAA3 U31 (38) (30) -DAUX3 nNWRFIFO□ (29) (19) Entity declarations attribute pin_numbers of U19_PAL_v52_1: entity is "A16_23(0):2 A16_23(1):3 A16_23(2):4 A16_23(3):5 A16_23(4):6 A16_23(5):7 A16_23(6):8 A16_23(7):9 " & "nNWRFIFO:19 RCV_DATA:10 nWRFIFO:13 nWR:20 S0:43 SW_NO:36 SW_NC:31 S1_NO:32 S1_NC:33 " & "nRESET:25 CLK_25:35 EFOUT:27 nFENA:26 nWFIFO:18 nHF:24 nEF:21 nRAS3:37 SYNCYN:30 " & "nIRQA:15 nIRQB:14 nIRQC:16 nIRQD:17 nOAA3:38 AUX1:28 AUX3:29 nWRFIFO1:41 nWRFIFO0:42 nOD1:40 " ; Author: Yaoting Yang Company: ARC. 8/31/2005 Created: CY37064P44-200JC Source: