

c432bus

Вырезано из <http://web.eecs.umich.edu/~jhayes/iscas.restore/c432bus.html>

ISCAS-85 C432 27-channel interrupt controller

Bus Translations

I/O Bus	Function	ISCAS-85 Netlist numbers
A[8:0]	Highest priority input bus	1, 11, 24, 37, 50, 63, 76, 89, 102
B[8:0]	Middle priority input bus	8, 21, 34, 47, 60, 73, 86, 99, 112
C[8:0]	Lowest priority input bus	14, 27, 40, 53, 66, 79, 92, 105, 115
E[8:0]	Channel enable input bus	4, 17, 30, 43, 56, 69, 82, 95, 108
PA,PB,PC	Requesting bus output	223, 329, 370
Chan[3:0]	Requesting channel output	421, 430, 431, 432