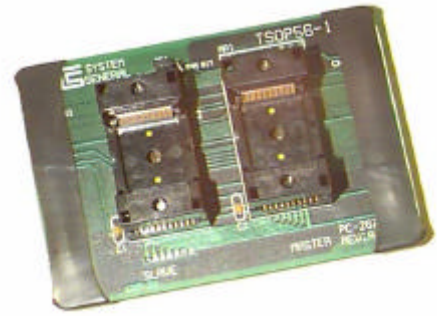


TSOP56-2.HSP SOCKET BOARD



- ❖ **Update :** 1999/4/11
- ❖ **Board ID :** 21h
- ❖ **Socket :** IC191-0562-003 (YAMAICHI)
- ❖ **Devices List :**

Manufacture	Device
AMD	29BL160CB, 29BL161CT, 29BL162CB

❖ **Programming Time :**

Device Name	Programming Time	Copy Mode				RAM Mode			
		Erase	Blank	Program	Verify	Erase	Blank	Program	Verify
AMD	29BL162CB	48"	1"	12.2"	1.6"	48"	1"	36.7"	36.7"

❖ **Pin Configuration :**

Left Side		Center		Right Side	
A21	1	A21	NC	56	NC
A16	2	A16	GND	55	GND
A15	3	A15	DQ15	54	D15
A14	4	A14	DQ7	53	D7
A13	5	A13	DQ14	52	D14
A12	6	A12	DQ6	51	D6
A11	7	A11	DQ13	50	D13
A10	8	A10	DQ5	49	D5
A9	9	A9	DQ12	48	DQ12
A8	10	A8	DQ4	47	D4
A19	11	A19	VCC	46	VCC
A20	12	A20	VCC	45	VCC
VCC	13	VCC	IND#	44	(*3)
(*3)	14	LBA#	NC	43	NC
WE#	15	WE#	BAA#	42	(*3)
P21(*1)	16	RESET#	CLK	41	GND
P22(*2)	17	RY/BY#	GND	40	GND
A18	18	A18	DQ11	39	D11
A17	19	A17	DQ3	38	D3
A7	20	A7	DQ10	37	D10
A6	21	A6	DQ2	36	D2
A5	22	A5	DQ9	35	D9
A4	23	A4	DQ1	34	D1
A3	24	A3	DQ8	33	D8
A2	25	A2	DQ0	32	D0
A1	26	A1	OE#	31	OE#
A0	27	A0	GND	30	GND
CE#	28	CE#	NC	29	NC

(*1) Pin Driver #21 of Programmer.

(*2) Pin Driver #22 of Programmer.

(*3) Series connect 4.7K resistor to VCC.