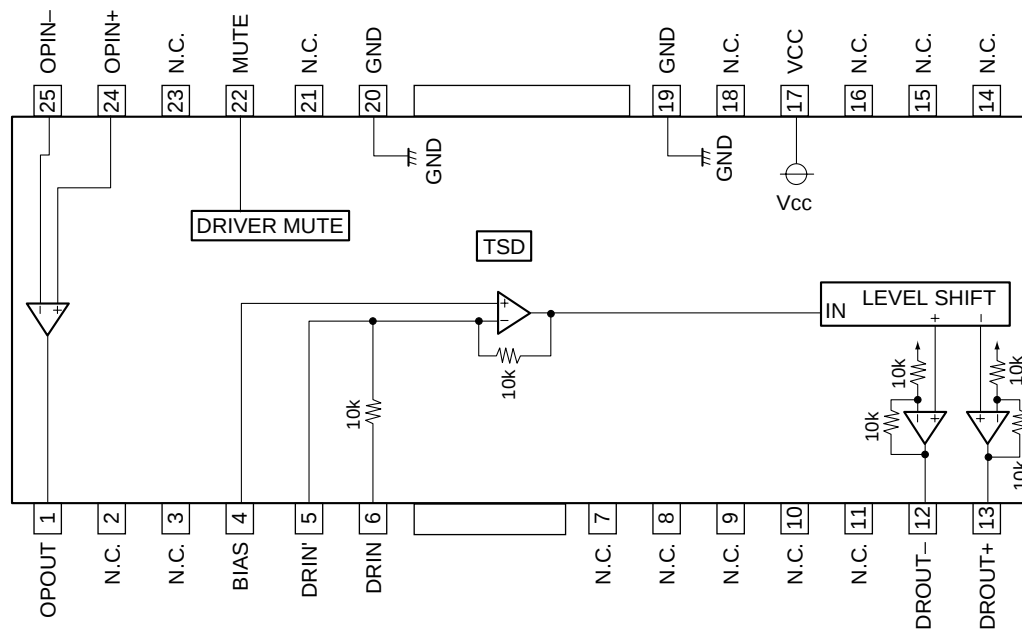


IC INFORMATION		BA6195FP		1/1	E
Function	Optical Disc IC				
Type	C MOS	Model	XV-HTD510		

● Block Diagram



● Pin Function

No.	Pin Name	Function	No.	Pin Name	Function
1	OPOUT	Operational amplifier output	14	N.C.	Non connection
2	N.C.	Non connection	15	N.C.	Non connection
3	N.C.	Non connection	16	N.C.	Non connection
4	BIAS	Bias	17	VCC	Vcc
5	DRIN'	Driver gain adjustment	18	N.C.	Non connection
6	DRIN	Driver gain input	19	GND	Substrate ground
7	N.C.	Non connection	20	GND	Substrate ground
8	N.C.	Non connection	21	N.C.	Non connection
9	N.C.	Non connection	22	MUTE	Mute
10	N.C.	Non connection	23	N.C.	Non connection
11	N.C.	Non connection	24	OPIN+	Operational amplifier noninverting input
12	DROUT-	Driver negative (relative to input) output	25	OPIN-	Operational amplifier inverting input
13	DROUT+	Driver positive (relative to input) output			