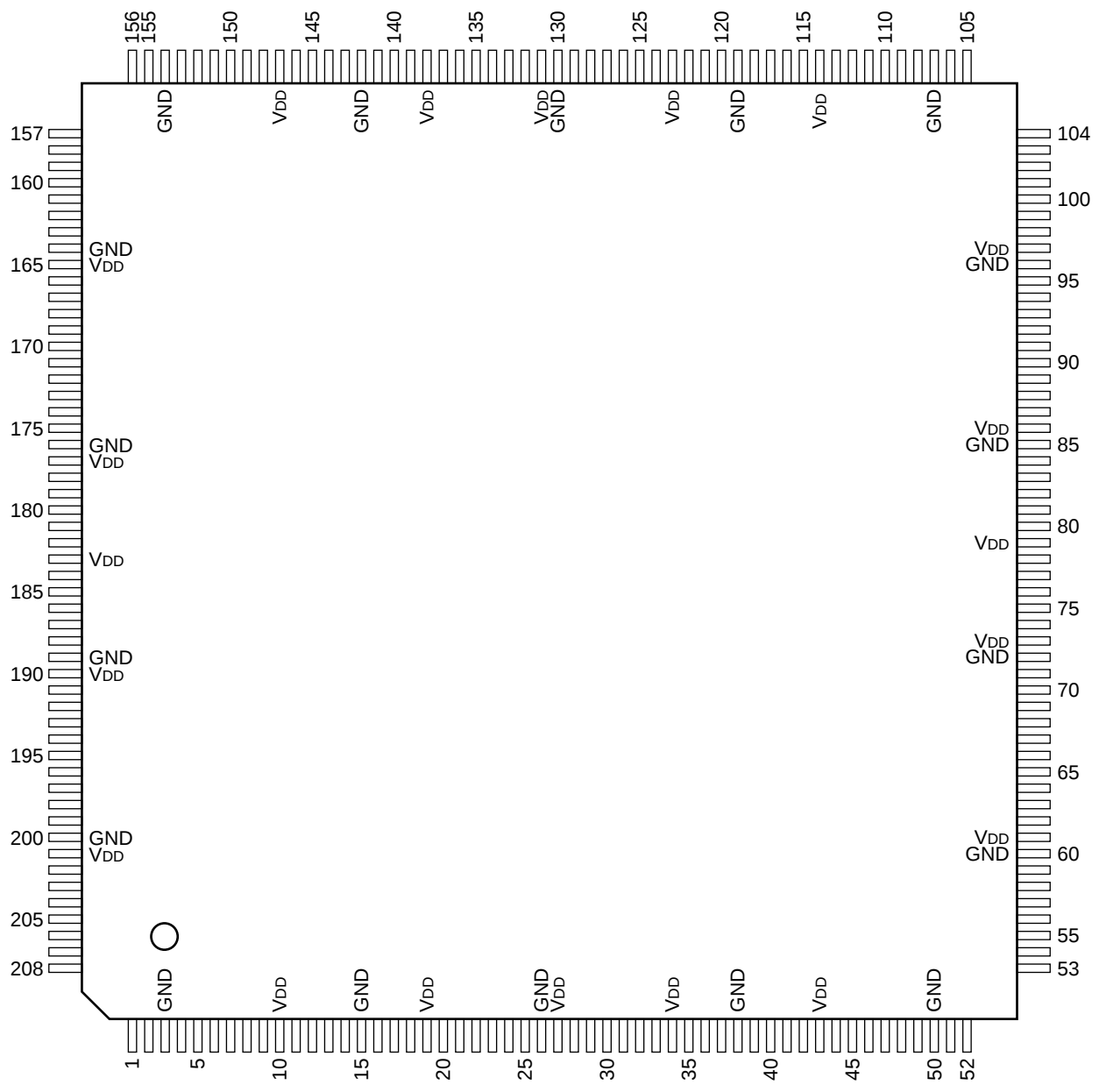


C-MOS VIDEO FILTER

—TOP VIEW—



PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL
1	I	CD 1	53	O	OP FRAME	105	I	VPD	157	I	ODD ID 4
2	I	CD 0	54	O	OP SYNC	106	I/O	SDR DATA 15	158	I	ODD ID 3
3	—	GND	55	O	EVEN OD 0	107	—	GND	159	I	ODD ID 2
4	I	DATA EN	56	O	EVEN OD 1	108	I/O	SDR DATA 14	160	I	ODD ID 1
5	I	SDI H	57	O	EVEN OD 2	109	I/O	SDR DATA 13	161	I	ODD ID 0
6	I	SDI F	58	O	EVEN OD 3	110	I/O	SDR DATA 12	162	I	EVEN ID 9
7	I	REF 74F	59	O	EVEN OD 4	111	I/O	SDR DATA 11	163	I	EVEN ID 8
8	I	REF 46F	60	—	GND	112	I/O	SDR DATA 10	164	—	GND
9	I	OP ENABLE	61	—	V _{DD}	113	I/O	SDR DATA 9	165	—	V _{DD}
10	—	V _{DD}	62	O	EVEN OD 5	114	—	V _{DD}	166	I	EVEN ID 7
11	I	CHIP SELECT	63	O	EVEN OD 6	115	I/O	SDR DATA 8	167	I	EVEN ID 6
12	I	STROBE	64	O	EVEN OD 7	116	I/O	SDR DATA 7	168	I	EVEN ID 5
13	I	STATUS 0	65	O	EVEN OD 8	117	I/O	SDR DATA 6	169	I	EVEN ID 4
14	I	STATUS 1	66	O	EVEN OD 9	118	I	VREF	170	I	EVEN ID 3
15	—	GND	67	O	ODD OD 0	119	—	GND	171	I	EVEN ID 2
16	I/O	SYS BUS 0	68	O	ODD OD 1	120	I/O	SDR DATA 5	172	I	EVEN ID 1
17	I/O	SYS BUS 1	69	O	ODD OD 2	121	I/O	SDR DATA 4	173	I	EVEN ID 0
18	I/O	SYS BUS 2	70	O	ODD OD 3	122	I/O	SDR DATA 3	174	O	VS1
19	—	V _{DD}	71	O	ODD OD 4	123	—	V _{DD}	175	O	VDI1
20	I/O	SYS BUS 3	72	—	GND	124	I/O	SDR DATA 2	176	—	GND
21	I/O	SYS BUS 4	73	—	V _{DD}	125	I/O	SDR DATA 1	177	—	V _{DD}
22	I/O	SYS BUS 5	74	O	ODD OD 5	126	I/O	SDR DATA 0	178	O	VS2
23	I/O	SYS BUS 6	75	O	ODD OD 6	127	O	SDR DQM	179	O	VDI2
24	I/O	SYS BUS 7	76	O	ODD OD 7	128	O	SDR WE	180	I	IP HSYNC
25	O	F	77	O	ODD OD 8	129	O	SDR CK	181	I	RESET
26	—	GND	78	O	ODD OD 9	130	—	GND	182	I	PLLS
27	—	V _{DD}	79	—	V _{DD}	131	—	V _{DD}	183	—	V _{DD}
28	O	H	80	I	XSM	132	O	SDR CAS	184	I	SMCK
29	O	CD 0	81	I	XTST	133	O	SDR CKE	185	I	CK46
30	O	CD 1	82	I	DUB FRAME	134	O	SDR RAS	186	I	CK74
31	O	CD 2	83	I	DUB SYNC	135	O	SDR CS	187	I	YD 9
32	O	CD 3	84	I	MST	136	O	SDR ADDR 11	188	I	YD 8
33	O	CD 4	85	—	GND	137	O	SDR ADDR 10	189	—	GND
34	—	V _{DD}	86	—	V _{DD}	138	—	V _{DD}	190	—	V _{DD}
35	O	CD 5	87	I	DUB BD 0	139	O	SDR ADDR 9	191	I	YD 7
36	O	CD 6	88	I	DUB BD 1	140	O	SDR ADDR 8	192	I	YD 6
37	O	CD 7	89	I	DUB BD 2	141	O	SDR ADDR 7	193	I	YD 5
38	—	GND	90	I	DUB BD 3	142	—	GND	194	I	YD 4
39	O	CD 8	91	I	DUB BD 4	143	O	SDR ADDR 6	195	I	YD 3
40	O	CD 9	92	I	DUB BD 5	144	O	SDR ADDR 5	196	I	YD 2
41	O	YD 0	93	I	DUB BD 6	145	O	SDR ADDR 4	197	I	YD 1
42	O	YD 1	94	I	DUB BD 7	146	O	SDR ADDR 3	198	I	YD 0
43	—	V _{DD}	95	I	DUB AD 0	147	—	V _{DD}	199	I	CD 9
44	O	YD 2	96	—	GND	148	O	SDR ADDR 2	200	—	GND
45	O	YD 3	97	—	V _{DD}	149	O	SDR ADDR 1	201	—	V _{DD}
46	O	YD 4	98	I	DUB AD 1	150	O	SDR ADDR 0	202	I	CD 8
47	O	YD 5	99	I	DUB AD 2	151	I	ODD ID 9	203	I	CD 7
48	O	YD 6	100	I	DUB AD 3	152	I	ODD ID 8	204	I	CD 6
49	O	YD 7	101	I	DUB AD 4	153	I	ODD ID 7	205	I	CD 5
50	—	GND	102	I	DUB AD 5	154	—	GND	206	I	CD 4
51	O	YD 8	103	I	DUB AD 6	155	I	ODD ID 6	207	I	CD 3
52	O	YD 9	104	I	DUB AD 7	156	I	ODD ID 5	208	I	CD 2