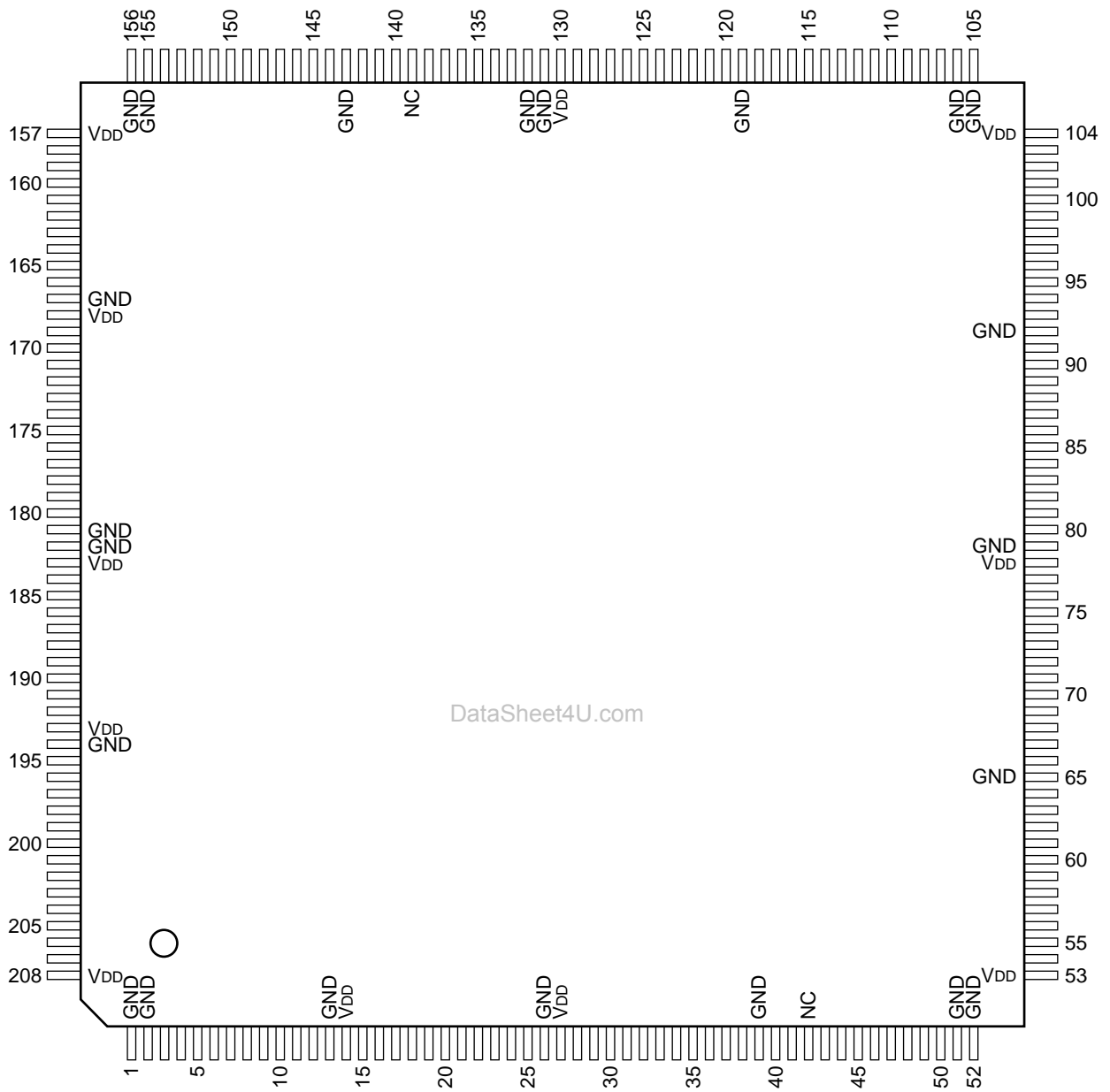


C-MOS AUDIO PROCESS CONTROLLER

—TOP VIEW—



PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL
1	—	GND	53	—	V _{DD}	105	—	GND	157	—	V _{DD}
2	—	GND	54	O	SFREQ0	106	—	GND	158	O	MFRSTW
3	O	DPBRDY	55	O	SFREQ1	107	I	DTREQ	159	O	MFWE
4	O	DPBINT0	56	O	MON0	108	I	EEDT6	160	O	MFSWCK
5	O	DPBINT2	57	O	MON1	109	I	EEDT7	161	O	MCSEL
6	O	FSR0	58	O	MON2	110	O	DTOE	162	I	TDI0
7	O	PCM0	59	O	MON3	111	O	DTRDY	163	I	TDI1
8	O	PCM1	60	I	CA5	112	O	BRDOE	164	I	TDI2
9	I	AD0	61	I	CA6	113	O	TCS	165	I	TDI3
10	I	AD1	62	I	CA7	114	O	DAMUTE	166	I	BHCK
11	I	FS	63	I	CA8	115	O	DSPRST0	167	—	GND
12	I	MCK	64	I	CA9	116	O	DPARDY	168	—	V _{DD}
13	—	GND	65	—	GND	117	O	DPAINT0	169	O	DSPRST1
14	—	V _{DD}	66	I	CA10	118	O	DPAINT2	170	I	MSEL0
15	I	AES1	67	I	CDEN1	119	—	GND	171	I	MSEL1
16	I	AES0	68	I	CBS	120	O	MCMODE0	172	I	MSEL2
17	I	SDI1	69	I	CDTR	121	I/O	DPAD0	173	I	MSEL3
18	I	SDI0	70	O	MON4	122	I/O	DPAD1	174	I/O	DPBD0
19	O	IFS0	71	O	MON5	123	I/O	DPAD2	175	I/O	DPBD1
20	O	IFS1	72	O	MON6	124	I/O	DPAD3	176	I/O	DPBD2
21	O	IERROE	73	O	MON7	125	I	DPAA21	177	I/O	DPBD3
22	I/O	CD0	74	O	CDCS	126	I	DPAA22	178	I	MDEV
23	I/O	CD1	75	O	CDRW	127	I	DPAA23	179	I	MTMG
24	I/O	CD2	76	O	CDEN0	128	I	DPARW	180	I	RESET
25	I/O	CD3	77	I	SFCNT	129	I	DPASTRB	181	—	GND
26	—	GND	78	—	V _{DD}	130	—	V _{DD}	182	—	GND
27	—	V _{DD}	79	—	GND	131	—	GND	183	—	V _{DD}
28	I/O	CD4	80	O	EMPH0	132	—	GND	184	I	RDYCNT
29	I/O	CD5	81	O	EMPH1	133	O	DFRSTW0	185	O	MCMODE1
30	I/O	CD6	82	I	DECREQ	134	O	DFWE0	186	O	DFRSTW2
31	I/O	CD7	83	O	ADRST	135	O	DFSWCK0	187	O	DFWE2
32	I	CA0	84	O	DECSTRB	136	O	DFWE1	188	O	DFSWCK2
33	I	CA1	85	O	DECSD	137	O	DPARWE	189	O	DFWE3
34	I	CA2	86	O	MFRE	138	O	DPARCS	190	O	DPBRWE
35	O	PTRG	87	O	MFRSTR	139	—	NC	191	O	DPBRCS
36	I/O	EXPDRST	88	I	EEDT0	140	I	DPAA0	192	I	DPBRW
37	I/O	EXPTRG	89	I	EEDT1	141	I	DPAA1	193	—	V _{DD}
38	I	VFRAME	90	I	EEDT2	142	I	AHCK	194	—	GND
39	—	GND	91	I	EEDT3	143	—	GND	195	I	DPBSTRB
40	I	CA3	92	—	GND	144	I	DPAA2	196	I	DPBA21
41	I	CA4	93	I	BCK	145	I	DPAA3	197	I	DPBA22
42	—	NC	94	I	EEDT4	146	I	DPAA4	198	I	DPBA23
43	O	RCS0	95	I	EEDT5	147	I/O	DPAD4	199	I/O	DPBD4
44	O	RCS1	96	O	DFRSTR0	148	I/O	DPAD5	200	I/O	DPBD5
45	O	CRCK	97	O	DFRE0	149	I/O	DPAD6	201	I/O	DPBD6
46	O	OECD	98	O	DFRSTR1	150	I/O	DPAD7	202	I/O	DPBD7
47	O	NTSC	99	O	DFRE1	151	I	TM0	203	I	DPBA0
48	O	D2	100	O	DFRSTR2	152	I	TM1	204	I	DPBA1
49	I	CWR	101	O	DFRE2	153	I	TM2	205	I	DPBA2
50	I	CRD	102	O	DFRSTR3	154	I	TM3	206	I	DPBA3
51	—	GND	103	O	DFRE3	155	—	GND	207	I	DPBA4
52	—	GND	104	—	V _{DD}	156	—	GND	208	—	V _{DD}

