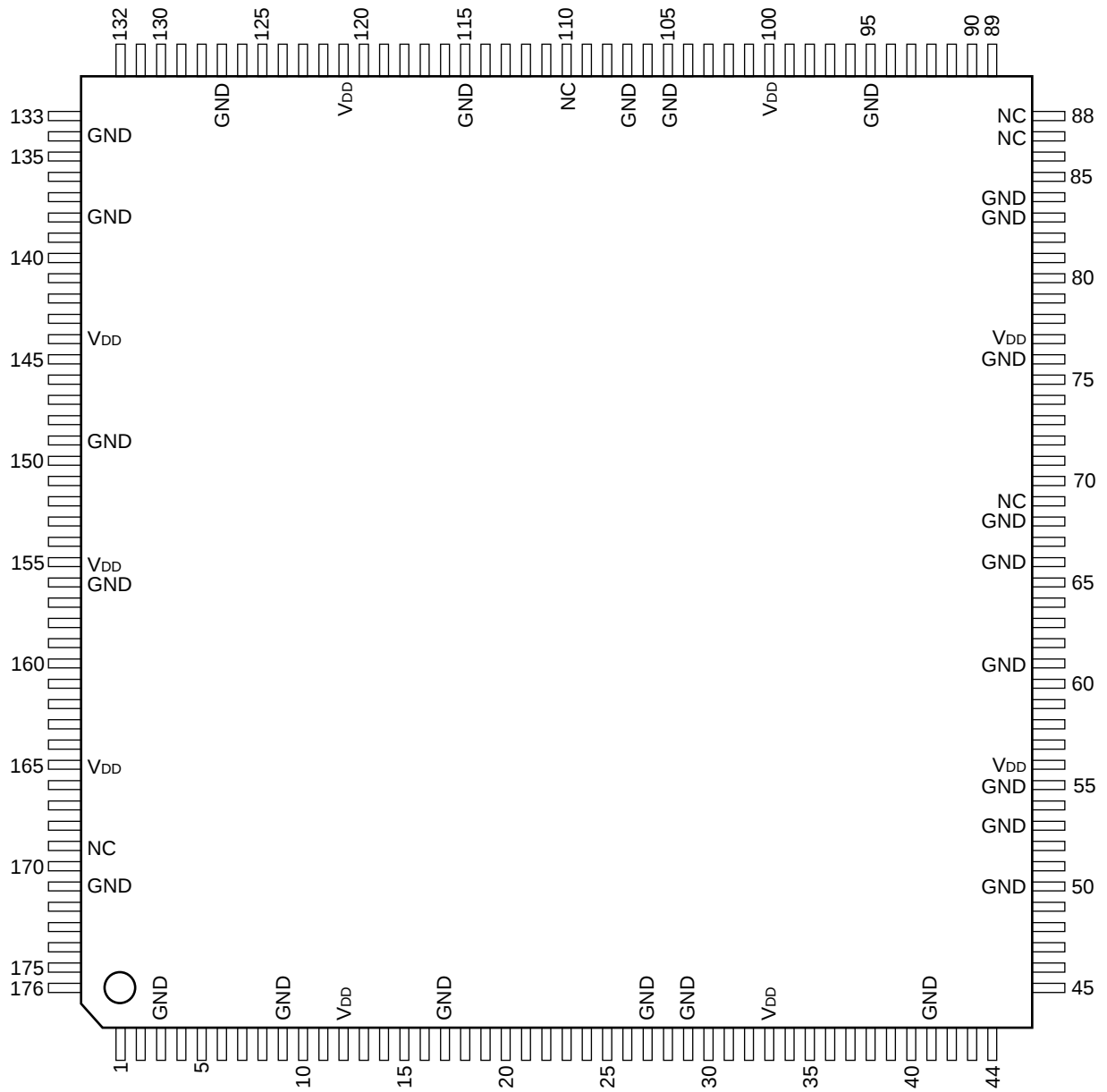


—TOP VIEW—



PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL	PIN NO.	I/O	SIGNAL
1	I	SMODE	45	I	SDI1	89	I/O	IDT15	133	I/O	IDT0
2	I	TMODE	46	O	SDO1	90	I/O	IDT14	134	—	GND
3	—	GND	47	I/O	SIO0	91	I	JSWP	135	I/O	FIDT2
4	O	ADRS4	48	O	DTOE	92	I/O	IDT13	136	I/O	FIDT1
5	O	ADRS5	49	I	RAMTEST	93	I/O	IDT12	137	I/O	FIDT0
6	O	ADRS6	50	—	GND	94	I/O	IDT11	138	—	GND
7	O	ADRS7	51	O	TRP	95	—	GND	139	I	BUPFS
8	O	ADRS8	52	O	FRP	96	I/O	IDT10	140	I	AENA
9	—	GND	53	—	GND	97	I/O	IDT9	141	O	ASTART
10	O	RAS	54	I	VRCK	98	I/O	IDT8	142	O	ADTOT
11	O	UWE	55	—	GND	99	I/O	IDT7	143	I	ADTIN
12	—	V _{DD}	56	—	V _{DD}	100	—	V _{DD}	144	—	V _{DD}
13	O	LWE	57	O	DTSC0	101	I/O	IDT6	145	O	SPSI
14	I/O	W7	58	O	DTSC1	102	I/O	IDT5	146	I	SPSO
15	I/O	SIO7	59	O	DTSC2	103	I/O	IDT4	147	I	SPSCK
16	I/O	W6	60	O	DTSC3	104	I/O	IDT3	148	I	XRST
17	—	GND	61	—	GND	105	—	GND	149	—	GND
18	I/O	SIO6	62	O	DTSC4	106	I	TRCK	150	I	SPCS
19	I/O	SIO12	63	O	DTSC5	107	—	GND	151	I	MCCS
20	I/O	W13	64	O	DTSC6	108	I	FLTT	152	I	MCSCCK
21	I/O	SIO13	65	O	DTSC7	109	I	TRKT	153	I	MCSO
22	I/O	W14	66	—	GND	110	—	NC	154	O	MCSI
23	I/O	SIO14	67	I	V _{PACK}	111	O	IENPA	155	—	V _{DD}
24	I/O	W15	68	—	GND	112	O	IENPV	156	—	GND
25	I/O	SIO15	69	—	NC	113	O	IOEC	157	I/O	W12
26	O	SE	70	I	SYCS	114	O	BUPSF	158	I/O	SIO11
27	—	GND	71	I	SCDVCS	115	—	GND	159	I/O	W11
28	O	SC	72	I	VADVCS	116	I/O	FIDT15	160	I/O	SIO10
29	—	GND	73	I	DTCS0	117	I/O	FIDT14	161	I/O	W10
30	I/O	W5	74	I	DTCS1	118	I/O	FIDT13	162	I/O	SIO9
31	I/O	SIO5	75	I	DTCS2	119	I/O	FIDT12	163	I/O	W9
32	I/O	W4	76	—	GND	120	I/O	FIDT11	164	I/O	SIO8
33	—	V _{DD}	77	—	V _{DD}	121	—	V _{DD}	165	—	V _{DD}
34	I/O	SIO4	78	I	DTCS3	122	I/O	FIDT10	166	I/O	W8
35	I/O	W3	79	I	DTCS4	123	I/O	FIDT9	167	O	DSF
36	I/O	SIO3	80	I	DTCS5	124	I/O	FIDT8	168	O	CAS
37	I/O	W2	81	I	DTCS6	125	I/O	FIDT7	169	—	NC
38	I/O	SIO2	82	I	DTCS7	126	I/O	FIDT6	170	O	ADRS0
39	—	GND	83	—	GND	127	—	GND	171	—	GND
40	I/O	W1	84	—	GND	128	I/O	FIDT5	172	O	ADRS1
41	I/O	SIO1	85	I	TBCRE	129	I/O	FIDT4	173	O	ADRS2
42	I/O	W0	86	I	BANK	130	I/O	FIDT3	174	O	ADRS3
43	I	ACLK1	87	—	NC	131	I/O	IDT2	175	I	IDSL1
44	I	BCLK1	88	—	NC	132	I/O	IDT1	176	I	IDSL0