



IGN5	1	PE2	VDD_ON	144	143	142	141	140	139	138	137	136	135	134	133	132	131	130	129	128	127	126	125	124	123	122	121	120	119	118	117	116	115	114	113	112	111	110	109	108	107	106	105	104	103	102	101	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
PC13	7	PC14/OSC32_IN	8	PC15/OSC32_OUT	9	PF0	10	PF1	11	PF2	12	PF3	13	PF4	14	PF5	15	VSS	16	VDD	17	PF6	18	PF7	19	PF8	20	PF9	21	PF10	22	PH0/OSC_IN	23	PH1/OSC_OUT	24	NRST	25	PC0	26	PC1	27	PC2_C	28	PC3_C	29	VDD	30	VSSA	31	VREF+	32	VDDA	33	PA0	34	PA1	35	PA2	36	PA3	37	VSS / BYPASS_REG	38	VDD	39	PA4	40	PA5	41	PA6	42	PA7	43	PA8	44	PA9	45	PA10	46	PA11	47	PA12	48	PA13	49	PA14	50	PA15	51	PG0	52	PG1	53	PG2	54	PG3	55	PG4	56	PG5	57	PG6	58	PG7	59	PG8	60	PG9	61	PG10	62	PG11	63	PG12	64	PG13	65	PG14	66	PG15	67	PG16	68	PG17	69	PG18	70	PG19	71	PG20	72	PG21	73	PG22	74	PG23	75	PG24	76	PG25	77	PG26	78	PG27	79	PG28	80	PG29	81	PG30	82	PG31	83	PG32	84	PG33	85	PG34	86	PG35	87	PG36	88	PG37	89	PG38	90	PG39	91	PG40	92	PG41	93	PG42	94	PG43	95	PG44	96	PG45	97	PG46	98	PG47	99	PG48	100	PG49	101	PG50	102	PG51	103	PG52	104	PG53	105	PG54	106	PG55	107	PG56	108	PG57	109	PG58	110	PG59	111	PG60	112	PG61	113	PG62	114	PG63	115	PG64	116	PG65	117	PG66	118	PG67	119	PG68	120	PG69	121	PG70	122	PG71	123	PG72	124	PG73	125	PG74	126	PG75	127	PG76	128	PG77	129	PG78	130	PG79	131	PG80	132	PG81	133	PG82	134	PG83	135	PG84	136	PG85	137	PG86	138	PG87	139	PG88	140	PG89	141	PG90	142	PG91	143	PG92	144	PG93	145	PG94	146	PG95	147	PG96	148	PG97	149	PG98	150	PG99	151	PG100	152	PG101	153	PG102	154	PG103	155	PG104	156	PG105	157	PG106	158	PG107	159	PG108	160	PG109	161	PG110	162	PG111	163	PG112	164	PG113	165	PG114	166	PG115	167	PG116	168	PG117	169	PG118	170	PG119	171	PG120	172	PG121	173	PG122	174	PG123	175	PG124	176	PG125	177	PG126	178	PG127	179	PG128	180	PG129	181	PG130	182	PG131	183	PG132	184	PG133	185	PG134	186	PG135	187	PG136	188	PG137	189	PG138	190	PG139	191	PG140	192	PG141	193	PG142	194	PG143	195	PG144	196	PG145	197	PG146	198	PG147	199	PG148	200	PG149	201	PG150	202	PG151	203	PG152	204	PG153	205	PG154	206	PG155	207	PG156	208	PG157	209	PG158	210	PG159	211	PG160	212	PG161	213	PG162	214	PG163	215	PG164	216	PG165	217	PG166	218	PG167	219	PG168	220	PG169	221	PG170	222	PG171	223	PG172	224	PG173	225	PG174	226	PG175	227	PG176	228	PG177	229	PG178	230	PG179	231	PG180	232	PG181	233	PG182	234	PG183	235	PG184	236	PG185	237	PG186	238	PG187	239	PG188	240	PG189	241	PG190	242	PG191	243	PG192	244	PG193	245	PG194	246	PG195	247	PG196	248	PG197	249	PG198	250	PG199	251	PG200	252	PG201	253	PG202	254	PG203	255	PG204	256	PG205	257	PG206	258	PG207	259	PG208	260	PG209	261	PG210	262	PG211	263	PG212	264	PG213	265	PG214	266	PG215	267	PG216	268	PG217	269	PG218	270	PG219	271	PG220	272	PG221	273	PG222	274	PG223	275	PG224	276	PG225	277	PG226	278	PG227	279	PG228	280	PG229	281	PG230	282	PG231	283	PG232	284	PG233	285	PG234	286	PG235	287	PG236	288	PG237	289	PG238	290	PG239	291	PG240	292	PG241	293	PG242	294	PG243	295	PG244	296	PG245	297	PG246	298	PG247	299	PG248	300	PG249	301	PG250	302	PG251	303	PG252	304	PG253	305	PG254	306	PG255	307	PG256	308	PG257	309	PG258	310	PG259	311	PG260	312	PG261	313	PG262	314	PG263	315	PG264	316	PG265	317	PG266	318	PG267	319	PG268	320	PG269	321	PG270	322	PG271	323	PG272	324	PG273	325	PG274	326	PG275	327	PG276	328	PG277	329	PG278	330	PG279	331	PG280	332	PG281	333	PG282	334	PG283	335	PG284	336	PG285	337	PG286	338	PG287	339	PG288	340	PG289	341	PG290	342	PG291	343	PG292	344	PG293	345	PG294	346	PG295	347	PG296	348	PG297	349	PG298	350	PG299	351	PG300	352	PG301	353	PG302	354	PG303	355	PG304	356	PG305	357	PG306	358	PG307	359	PG308	360	PG309	361	PG310	362	PG311	363	PG312	364	PG313	365	PG314	366	PG315	367	PG316	368	PG317	369	PG318	370	PG319	371	PG320	372	PG321	373	PG322	374	PG323	375	PG324	376	PG325	377	PG326	378	PG327	379	PG328	380	PG329	381	PG330	382	PG331	383	PG332	384	PG333	385	PG334	386	PG335	387	PG336	388	PG337	389	PG338	390	PG339	391	PG340	392	PG341	393	PG342	394	PG343	395	PG344	396	PG345	397	PG346	398	PG347	399	PG348	400	PG349	401	PG350	402	PG351	403	PG352	404	PG353	405	PG354	406	PG355	407	PG356	408	PG357	409	PG358	410	PG359	411	PG360	412	PG361	413	PG362	414	PG363	415	PG364	416	PG365	417	PG366	418	PG367	419	PG368	420	PG369	421	PG370	422	PG371	423	PG372	424	PG373	425	PG374	426	PG375	427	PG376	428	PG377	429	PG378	430	PG379	431	PG380	432	PG381	433	PG382	434	PG383	435	PG384	436	PG385	437	PG386	438	PG387	439	PG388	440	PG389	441	PG390	442	PG391	443	PG392	444	PG393	445	PG394	446	PG395	447	PG396	448	PG397	449	PG398	450	PG399	451	PG400	452	PG401	453	PG402	454	PG403	455	PG404	456	PG405	457	PG406	458	PG407	459	PG408	460	PG409	461	PG410	462	PG411	463	PG412	464	PG413	465	PG414	466	PG415	467	PG416	468	PG417	469	PG418	470	PG419	471	PG420	472	PG421	473	PG422	474	PG423	475	PG424	476	PG425	477	PG426	478	PG427	479	PG428	480	PG429	481	PG430	482	PG431	483	PG432	484	PG433	485	PG434	486	PG435	487	PG436	488	PG437	489	PG438	490	PG439	491	PG440	492	PG441	493	PG442	494	PG443	495	PG444	496	PG445	497	PG446	498	PG447	499	PG448	500	PG449	501	PG450	502	PG451	503	PG452	504	PG453	505	PG454	506	PG455	507	PG456	508	PG457	509	PG458	510	PG459	511	PG460	512	PG461	513	PG462	514	PG463	515	PG464	516	PG465	517	PG466	518	PG467	519	PG468	520	PG469	521	PG470	522	PG471	523	PG472	524	PG473	525	PG474	526	PG475	527	PG476	528	PG477	529	PG478	530	PG479	531	PG480	532	PG481	533	PG482	534	PG483	535	PG484	536	PG485	537	PG486	538	PG487	539	PG488	540	PG489	541	PG490	542	PG491	543	PG492	544	PG493	545	PG494	546	PG495	547	PG496	548	PG497	549	PG498	550	PG499	551	PG500	552	PG501	553	PG502	554	PG503	555	PG504	556	PG505	557	PG506	558	PG507	559	PG508	560	PG509	561	PG510	562	PG511	563	PG512	564	PG513	565	PG514	566	PG515	567	PG516	568	PG517	569	PG518	570	PG519	571	PG520	572	PG521	573	PG522	574	PG523	575	PG524	576	PG525	577	PG526	578	PG527	579	PG528	580	PG529	581	PG530	582	PG531	583	PG532	584	PG533	585	PG534	586	PG535	587	PG536	588	PG537	589	PG538	590	PG539	591	PG540	592	PG541	593	PG542	594	PG543	595	PG544	596	PG545	597	PG546	598	PG547	599	PG548	600	PG549	601	PG550	602	PG551	603	PG552	604	PG553	605	PG554	606	PG555	607	PG556	608	PG557	609	PG558	610	PG559	611	PG560	612	PG561	613	PG562	614	PG563	615	PG564	616	PG565	617	PG566	618	PG567	619	PG568	620	PG569	621	PG570	622	PG571	623	PG572	624	PG573	625	PG574	626	PG575	627	PG576	628	PG577	629	PG578	630	PG579	631	PG580	632	PG581	633	PG582	634	PG583	635	PG584	636	PG585	637	PG586	638	PG587	639	PG588	640	PG589	641	PG590	642	PG591	643	PG592	644	PG593	645	PG594	646	PG595	647	PG596	648	PG597	649	PG598	650	PG599	651	PG600	652	PG601	653	PG602	654	PG603	655	PG604	656	PG605	657	PG606	658	PG607	659	PG608	660	PG609	661	PG610	662	PG611	663	PG612	664	PG613	66