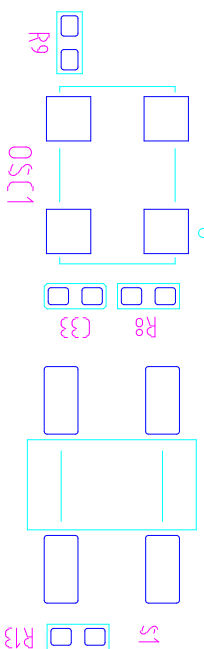
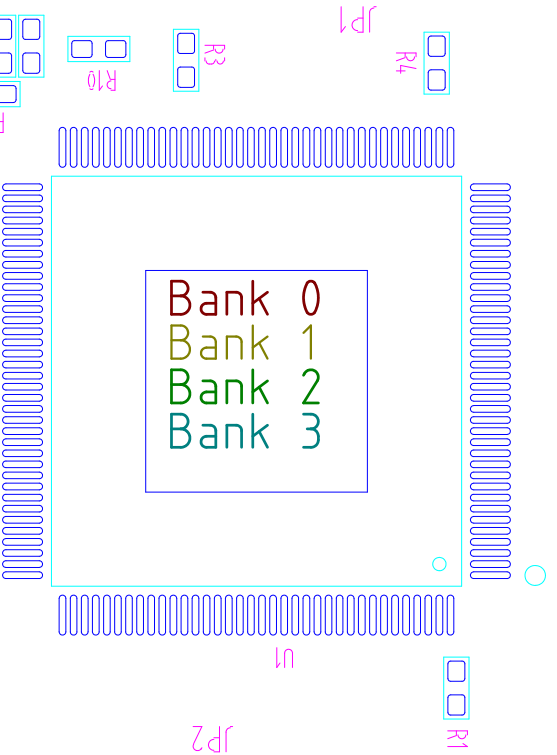



























SPARTAN-G



GND	87	84	82	80	78	67	62	59	57	51	48	46	44	41	35	33	30	27	24	22	17	15	GND	3V3
⬤	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯	◯
88	85	83	81	79	74	66	61	58	56	50	47	45	43	40	34	32	29	26	23	21	16	14	GND	5V



GND	93	95	98	100	102	111	114	116	118	120	124	127	132	134	138	140	142	1	5	7	9	11	GND	3V3
																								
92	94	97	99	101	105	112	115	117	119	121	126	131	133	137	139	141	143	2	6	8	10	12	GND	5V

