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DRAFT 1

CC2652R or CC2652P

IC1 Pinout:

1	JTAG_TMSC	13	VDDS
2	JTAG_TCKC	22	VDDS
3	RESET_N	44	VDDS
4	DCDC_SW	34	VDDS_DCDC
5	X32K_Q1	45	VDDR
6	X32K_Q2	48	VDDR_RF
7	DCOUP	1	RF_P
8	EP	2	RF_N
9	DIO_0	46	X48M_N
10	DIO_1	47	X48M_P
11	DIO_2	26	DIO_16
12	DIO_3	27	DIO_17
13	DIO_4	28	DIO_18
14	DIO_5	29	DIO_19
15	DIO_6	30	DIO_20
16	DIO_7	31	DIO_21
17	DIO_8	32	DIO_22
18	DIO_9	36	DIO_23
19	DIO_10	37	DIO_24
20	DIO_11	38	DIO_25
21	DIO_12	39	DIO_26
	DIO_13	40	DIO_27
	DIO_14	41	DIO_28
	DIO_15	42	DIO_29
		43	DIO_30

SWD Debug

VDDS Decoupling

VDDR Decoupling

3V3 LDO

BSL Trigger button and GP LED

TODO: Double check BSL and LED pins

USB Serial

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Reference Designs:

<http://www.ti.com/tool/LAUNCHXL-CC26X2R1>
<http://www.ti.com/tool/TIDA-010012>

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http://electrolama.com/p/zzh

Electrolama Logo

Revision A DRAFT 1

zzh

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Electrolama Logo

Sheet: 1/1

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