

CDCF5801EVM BOM REV 02

Qty	Reference	Value	PartNumber
4	C1,C3,C4,C5	10nF	Panasonic ECJ-0EB1E103K
4	R1,C2,R4,R12	0 OHM	Panasonic ERJ-2GE0R00X
7	C6,C12,C13,C18,C19,C23,C24	10n	Panasonic ECJ-0EB1E103K
10	R2,R5,R6,R7,C7,R8,C8,R9,R14,R15	NU	NU
5	C9,C14,C15,C20,C31	22u	Panasonic ECS-T1CC226R
3	C10,C16,C21	10u	Panasonic ECS-H1CC106R
3	C11,C17,C22	100n	Yageo 04022F104Z7B20D
6	C25,C26,C27,C28,C29,C30	100p	Panasonic ECJ-0EB1E101K
6	J1,J2,J3,J4,J6,J11	SMA	Johnson Comp 142-0701-851
2	J10,J7	HEADER 5x2/SM	hdr 10pos (5x2) .100 ctr
1	J9	HEADER 7x3	hdr 21pos (7x3) .100 ctr
3	L1,L2,L3	75 OHM @ 100MHZ	Murata BLM31PG500SN1L
1	P1	PWR_IN	Pomona MODEL 3267
1	P2	GND	Pomona MODEL 3267
1	P3	VDDREF	Pomona MODEL 3267
2	R11,R3	34.8	Panasonic ERJ-2RKF34R8X
4	R10,R16,R24,R26	100	Panasonic ERJ-2GEJ101X
14	R13,R17,R18,R19,R20,R21,R22,R23,R25,R27,R28,R29,R30,R31	10K	Yageo 9C06031A1002JLHFT
1	R32	1M	Panasonic ERJ-2RKF1004X
1	R33	100K	Yageo 9C06031A1003JLHFT
1	SW1	SW DIP-5	C&K SDA05H1SKD
1	SW2	SW SPST SLIDE SMD	C&K ES02MSAKE
1	U1	CDCF5801	TI CDCF5801DBQ
1	U2	MSP430F1101A	TI MSP430F1101AIDW
1	Y1	8MHz	ECS-SR1-8.00-B