

Bill of Materials

TI DESIGNS

TIDA-00335

Item	Qty	Reference	Value	Part Description	Manufacturer	Manufacturer Part Number	Alternate Part	PCB Footprint	Note
1	4	R1	2.21K		PANASONIC	ERJ-2RKF2211X		0402	
2	4	R2	953		PANASONIC	ERJ-2RKF9530X		0402	
3	8	R3 R4	49.9		PANASONIC	ERJ-2EKF49R9X		0402	
4	4	C2	1uF		MURATA	GRM155R61A105KE15D		0402	
5	2	C4	2.2pF		MURATA	GJM1555C1H2R2CB01D		0402	
6	1	U1	DAC38J84		Texas Instruments	DAC38J84		BGA_144_10MMx10MM_0P80MM	
7	2	U2	TRF370417		Texas Instruments	TRF370417IRGET		QFN_24_163x163_0p50mm_pwrpad	

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