

Revised: Thursday, September 26, 2018
Revision: 01-01

MICROPHONES ARRAYS BOARDS
NOTES

Bill Of Materials Page1

GPAO-CODE	Quantity	Reference	Value	Package	Manufacturer	Manufacturer_PN	Description	Equipment
22-1089	2	C300,C403	1uF	C0402	Yageo	CC0402KRX5R5BB105	CAP 1uF,6.3V,0402,X5R	-
22-1060	16	C301,C303,C304,C305,C307,C308,C309,C310,C400,C404,C405,C406,C407,C408,C409,C410	100nF	C0402	Yageo	CC0402KRX5R9BB102	CAP 100nF,50V,0402,X5R	-
22-1079	4	C302,C306,C401,C402	4.7uF	C0603	TDK	C1608X5R1E475K	CAP 4.7uF,25V,0603,X5R	-
22-1008	2	C311,C411	10nF	C0402	KEMET Corporation	C0402T103K5RCC7867	CAP 10nF,50V,0402,X7R	-
23-1068	8	R300,R303,R320,R340,R401,R404,R411,R439	10K	R0402	Yageo	RC0402FR-1310KL	RESMET 10K,0402,1/16W,1%	-
23-1000	30	R301,R302,R305,R306,R307,R310,R316,R321,R323,R326,R329,R331,R332,R334,R335,R400,R402,R403,R409,R412,R414,R415,R416,R417,R419,R422,R429,R432,R433,R434	0R	R0402	TE Connectivity	CRG0402ZR	RESMET 0R,0402,1/16W,1%	-
23-1000	12	R304,R312,R314,R322,R325,R330,R405,R407,R408,R421,R423,R430	0R	R0402	TE Connectivity	CRG0402ZR	RESMET 0R,0402,1/16W,1%	DNE
23-1068	8	R308,R313,R327,R328,R425,R426,R427,R428	10K	R0402	Yageo	RC0402FR-1310KL	RESMET 10K,0402,1/16W,1%	DNE
23-1047	6	R309,R315,R318,R406,R420,R424	4.7K	R0402	NIC Components	NRC04F4701TRF	RESMET 4.7K,0402,1/16W,1%	-
23-1081	14	R311,R319,R333,R336,R337,R338,R339,R410,R431,R435,R436,R437,R438,R440	100K	R0402	NIC Components	NRC04F1003TRF	RESMET 100K,0402,1/16W,1%	-
23-1045	2	R317,R413	3.3K	R0402	Yageo	RC0402FR-073K3L	RESMET 3.3K,0402,1/16W,1%	DNE
23-1045	2	R324,R418	3.3K	R0402	Yageo	RC0402FR-073K3L	RESMET 3.3K,0402,1/16W,1%	-