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package name	device type	component value & tolerance	comp class	refdes	totl
ASDBLR01_BGA_V2	ASDBLR01_BGA		IC	U1_1	
				U1_2	
				U1_3	
				U1_4	
				U1_5	
				U1_6	
				U1_7	
				U1_8	
				U1_9	
				U1_10	
				U2_1	
				U2_2	
				U2_3	
				U2_4	
				U2_5	
				U2_6	
				U2_7	
				U2_8	
				U2_9	
				U2_10	20
AXK6S60545P	AXK6S60545P		IO	J1	1
AXN550045P	AXN550045P		IO	J1_1	
				J1_2	
				J1_3	
				J1_4	
				J1_5	
				J1_6	
				J1_7	
				J1_8	
				J1_9	
				J1_10	10
C0402	CSMD0402-0.1UF,10%,0402,25V	0.1UF		IC	C10_1
				C10_2	
				C10_3	
				C10_4	
				C10_5	
				C10_6	
				C10_7	
				C10_8	
				C10_9	
				C10_10	
				C11_1	
				C11_2	

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package name	device type	component value & tolerance	comp class	refdes	totl
				C11_3	
				C11_4	
				C11_5	
				C11_6	
				C11_7	
				C11_8	
				C11_9	
				C11_10	
				C12_1	
				C12_2	
				C12_3	
				C12_4	
				C12_5	
				C12_6	
				C12_7	
				C12_8	
				C12_9	
				C12_10	
				C14_1	
				C14_2	
				C14_3	
				C14_4	
				C14_5	
				C14_6	
				C14_7	
				C14_8	
				C14_9	
				C14_10	
				C4_1	
				C4_2	
				C4_3	
				C4_4	
				C4_5	
				C4_6	
				C4_7	
				C4_8	
				C4_9	
				C4_10	
				C7_1	
				C7_2	
				C7_3	
				C7_4	
				C7_5	
				C7_6	
				C7_7	
				C7_8	

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package name	device type	component value & tolerance	comp class	refdes	totl
				C7_9	
				C7_10	60
C0402	CSMD0402-10PF,0.5%,0402,25V 10PF		IC	C13_1	
				C13_2	
				C13_3	
				C13_4	
				C13_5	
				C13_6	
				C13_7	
				C13_8	
				C13_9	
				C13_10	
				C15_1	
				C15_2	
				C15_3	
				C15_4	
				C15_5	
				C15_6	
				C15_7	
				C15_8	
				C15_9	
				C15_10	20
C0402	RSMD0402-1.0K,5%,0402 1.0K		DISCRETE	R10_1	
				R10_2	
				R10_3	
				R10_4	
				R10_5	
				R10_6	
				R10_7	
				R10_8	
				R10_9	
				R10_10	
				R11_1	
				R11_2	
				R11_3	
				R11_4	
				R11_5	
				R11_6	
				R11_7	
				R11_8	
				R11_10	
				R1_1	
				R1_2	
				R1_3	

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package name	device type	component value & tolerance	comp class	refdes	totl
				R1_4	
				R1_5	
				R1_6	
				R1_7	
				R1_8	
				R1_9	
				R1_10	
				R6_9	
				R7_1	
				R7_2	
				R7_3	
				R7_4	
				R7_5	
				R7_6	
				R7_7	
				R7_8	
				R7_9	
				R7_10	
				R8_1	
				R8_2	
				R8_3	
				R8_4	
				R8_5	
				R8_6	
				R8_7	
				R8_8	
				R8_9	
				R8_10	
				R9_1	
				R9_2	
				R9_3	
				R9_4	
				R9_5	
				R9_6	
				R9_7	
				R9_8	
				R9_9	
				R9_10	60
C0402	RSMD0402-10,5%,0402 10		DISCRETE	R5	
				R6	
				R19	
				R20	
				R21	
				R22	
				R23	

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package name	device type	component value & tolerance	comp class	refdes	totl
				R24	
				R25	
				R26	
				R27	
				R28	
				R29	
				R30	
				R31	
				R32	
				R33	
				R34	
				R35	
				R36	
				R37	
				R38	
				R39	
				R40	
				R41	
				R42	
				R43	
				R44	
				R45	
				R46	
				R12_9	
				R13_1	
				R13_2	
				R13_3	
				R13_4	
				R13_5	
				R13_6	
				R13_7	
				R13_8	
				R13_9	
				R13_10	
				R14_1	
				R14_2	
				R14_3	
				R14_4	
				R14_5	
				R14_6	
				R14_7	
				R14_8	
				R14_10	
				R3_1	
				R3_2	
				R3_3	

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package name	device type	component value & tolerance	comp class	refdes	totl
				R3_4	
				R3_5	
				R3_6	
				R3_7	
				R5_9	
				R6_1	
				R6_2	
				R6_3	
				R6_4	
				R6_5	
				R6_6	
				R6_7	
				R6_8	
				R6_10	67
C0402	RSMD0402-100,5%,0402 100		DISCRETE	R2	
				R4	2
C0402	RSMD0402-10K,5%,0402 10K		DISCRETE	R11_9	
				R12_1	
				R12_2	
				R12_3	
				R12_4	
				R12_5	
				R12_6	
				R12_7	
				R12_8	
				R12_10	10
C0402	RSMD0402-12K,5%,0402 12K		DISCRETE	R3_9	
				R4_1	
				R4_2	
				R4_3	
				R4_4	
				R4_5	
				R4_6	
				R4_7	
				R4_8	
				R4_9	
				R4_10	
				R5_1	
				R5_2	
				R5_3	
				R5_4	
				R5_5	
				R5_6	

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package name	device type	component value & tolerance	comp class	refdes	totl
				R5_7	
				R5_8	
				R5_10	20
C0402	RSMD0402-270,5%,0402 270		DISCRETE	R13	
				R16	
				R17	
				R18	4
C0402	RSMD0402-33,5%,0402 33		DISCRETE	R7	
				R8	
				R9	
				R10	
				R11	
				R12	
				R14	
				R15	8
C0402	RSMD0402-62,5%,0402 62		DISCRETE	R14_9	
				R15_1	
				R15_2	
				R15_3	
				R15_4	
				R15_5	
				R15_6	
				R15_7	
				R15_8	
				R15_10	10
C0402	RSMD0402-OPT_10_OHM,5%,0402 OPT_10_OHM		DISCRETE	R2_1	
				R2_2	
				R2_3	
				R2_4	
				R2_5	
				R2_6	
				R2_7	
				R2_8	
				R2_9	
				R2_10	
				R3_8	
				R3_10	12
C0603	CSMD0603-1.0UF,10%,0603,10V 1.0UF		IC	C7	
1					
C0603	LSMD0603-0.09UH,10%,0603 0.09UH		DISCRETE	L1	
				L2	

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package name	device type	component value & tolerance	comp class	refdes	totl
				L3	
				L4	4
C0805	CSMD0805-0.1UF,10%,0805,25V	0.1UF		IC	C16_1
				C16_2	
				C16_3	
				C16_4	
				C16_5	
				C16_6	
				C16_7	
				C16_8	
				C16_9	
				C16_10	
				C17_1	
				C17_2	
				C17_3	
				C17_4	
				C17_5	
				C17_6	
				C17_7	
				C17_8	
				C17_9	
				C17_10	
				C18_1	
				C18_2	
				C18_3	
				C18_4	
				C18_5	
				C18_6	
				C18_7	
				C18_8	
				C18_9	
				C18_10	
				C1_1	
				C1_2	
				C1_3	
				C1_4	
				C1_5	
				C1_6	
				C1_7	
				C1_8	
				C1_9	
				C1_10	
				C2_1	
				C2_2	
				C2_3	

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package name	device type	component value & tolerance	comp class	refdes	totl
				C2_4	
				C2_5	
				C2_6	
				C2_7	
				C2_8	
				C2_9	
				C2_10	
				C3_1	
				C3_2	
				C3_3	
				C3_4	
				C3_5	
				C3_6	
				C3_7	
				C3_8	
				C3_9	
				C3_10	
				C5_1	
				C5_2	
				C5_3	
				C5_4	
				C5_5	
				C5_6	
				C5_7	
				C5_8	
				C5_9	
				C5_10	
				C6_1	
				C6_2	
				C6_3	
				C6_4	
				C6_5	
				C6_6	
				C6_7	
				C6_8	
				C6_9	
				C6_10	
				C8_1	
				C8_2	
				C8_3	
				C8_4	
				C8_5	
				C8_6	
				C8_7	
				C8_8	
				C8_9	

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package name	device type	component value & tolerance	comp class	refdes	totl
				C8_10	
				C9_1	
				C9_2	
				C9_3	
				C9_4	
				C9_5	
				C9_6	
				C9_7	
				C9_8	
				C9_9	
				C9_10	100
C0805	CSMD0805-0.22UF,10%,0805,25V	0.22UF	IC	C8	
				C9	
				C10	
				C11	
				C12	
				C13	
				C14	
				C15	
				C16	
				C17	
				C18	
				C19	
				C20	
				C21	
				C22	
				C23	
				C24	
				C25	
				C26	
				C27	20
C0805	RSMD0805-0,5%,0805	0	DISCRETE	R1	
				R47	2
C0805	SMDLED		DISCRETE	D1	1
C1206	RTEMP		DISCRETE	R3	1
C1210	CSMD1210-22.0UF,20%,1210,16V	22.0UF	IC	C1	
				C2	
				C3	
				C4	
				C5	
				C6	6

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package name	device type	component value & tolerance	comp class	refdes	totl
DTMROC_S_FBGA_V3	DTMROC_DSM_FBGA		IC	U3_1	
				U3_2	
				U3_3	
				U3_4	
				U3_5	
				U3_6	
				U3_7	
				U3_8	
				U3_9	
				U3_10	10
MOLEX6PIN_NEW	MOLEX6PIN_NEW		IO	J2	1

total part count 450