

Samsung Electronics Co Ltd

May 10, 2022

Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: A3LEPP2400

Applicant: Samsung Electronics Co Ltd

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: A3LEPP2400 originally granted on 12/13/2021 (date).

The change under this application is as below.

Several parts on the EUT dualized. This document is written to state dualized type of parts. This dualization is purpose to prepare for shortage of supply of parts
Before & After dualized parts are identical except model name and manufacturer. For more details of changed parts, Please see the part List in the next page. Dualized parts were marked yellow.

Sincerely,

Name: Jenni, Chun

Date: May 03, 2022

Title: General Manager

Signature of applicant



1. 삼성 15W SINGLE (EP-P2400) Part List

NO	ERP Code	Specification	Description	MAKER	Location No.	Quantity
3	4CL16R3U5010	ANTENNA WPT COIL-WPT_A11	CKWRD5010-6.3uH/K	SHENZHEN CENKER	Coil ASSY_A11(수납)	1
	4CL16R3U5011	ANTENNA WPT COIL-WPT_A11 (6.3uH)	A11 TX Coil (SYWT-6R3K-A11)	성원전자		
10	4C1CSY8113AD	DCDC_BUCK CONVERTER_6PIN_16V_3A_500kHz	SY8113IADC	SILERGY	U104	1
	4C1CJW5357	DCDC_BUCK CONVERTER_6PIN_18V_3A_600kHz	JW5357	JOULWATT		
14	4CTRPDC3906Z	MOSFET_N-CHANNEL_7PIN_30V_60A	PDC3906Z QR	POTENS	U108 U111 U112 U113	4
	4CTRWTM303N	MOSFET_N-CHANNEL_7PIN_30V_50A	WTM303N056L-HAF	SEMTECH		
18	4CDD010U1401	DIODE_TV5_UNDIRECTIONAL_10V	RDL1401	RFSEMI	D106 D107	2
	4CDD010U1402	DIODE_TV5_UNDIRECTIONAL_10V	E10MUPC1C-HAF	SEMTECH		
28	4CRE0000J010	1005_0Rohm,5%,1/16W	WR04X000 PTL	WALSIN	R118 R119 R162	3
			CR-02JL6----0R	VIKING		
29	4CRE01R0J010	1005_1Rohm,5%,1/16W	WR04X1R0 JTL	WALSIN	R141	1
			CR-02JL6----1R	VIKING		
30	4CRE02R2J010	1005_2.2Rohm,5%,1/16W	WR04X2R2 JTL	WALSIN	R101 R102 R104 R106 R107 R108 R131	7
			CR-02JL6---2R2	VIKING		
31	4CRE04R7J010	1005_4.7Rohm,5%,1/16W	WR04X4R7 JTL	WALSIN	R148 R152 R153	3
			CR-02JL6---4R7	VIKING		
32	4CRE0200J010	1005_20Rohm,5%,1/16W	WR04X200 JTL	WALSIN	R103 R105	2
			CR-02JL6---20R	VIKING		
33	4CRE0220J010	1005_22Rohm,5%,1/16W	WR04X220 JTL	WALSIN	R142 R156 R157 R158	4
			CR-02JL6---22R	VIKING		
34	4CRE0680J010	1005_68Rohm,5%,1/16W	WR04X680 JTL	WALSIN	R145 R146	2
			CR-02JL6---68R	VIKING		
35	4CRE0101J010	1005_100Rohm,5%,1/16W	WR04X101 JTL	WALSIN	R136	1
			CR-02JL6--100R	VIKING		
36	4CRE0222J010	1005_2.2Kohm,5%,1/16W	WR04X222 JTL	WALSIN	R123 R124	2
			CR-02JL6--2K2	VIKING		
37	4CRE0472J010	1005_4.7Kohm,5%,1/16W	WR04X472 JTL	WALSIN	R125 R126 R132 R133	4
			CR-02JL6---4K7	VIKING		
38	4CRE5101F010	1005_5.1Kohm,1%,1/16W	WR04X5101FTL	WALSIN	R122 R154	2
			CR-02FL6---5K1	VIKING		

NO	ERP Code	Specification	Description	MAKER	Location No.	Quantity
39	4CRE0103J010	1005_10Kohm,5%,1/16W	WR04X103 JTL	WALSIN	R113 R114 R115 R127 R138 R139 R140 R149	8
			CR-02JL6---10K	VIKING		
40	4CRE1002F010	1005_10Kohm,1%,1/16W	WR04X1002FTL	WALSIN	R137	1
			CR-02FL6---10K	VIKING		
41	4CRE1802F010	1005_18Kohm,1%,1/16W	WR04X1802FTL	WALSIN	R109 R110	2
			CR-02FL6---18K	VIKING		
42	4CRE2202F010	1005_22Kohm,1%,1/16W	WR04X2202FTL	WALSIN	R117	1
			CR-02FL6---22K	VIKING		
43	4CRE3002F010	1005_30Kohm,1%,1/16W	WR04X3002FTL	WALSIN	R120 R128	2
			CR-02FL6---30K	VIKING		
44	4CRE4122F010	1005_41.2Kohm,1%,1/16W	WR04X4122FTL	WALSIN	R121	1
			CR-02FL6 --41K2	VIKING		
45	4CRE8202F010	1005_82Kohm,1%,1/16W	WR04X8202FTL	WALSIN	R112	1
			CR-02FL6---82K	VIKING		
46	4CRE0104J010	1005_100Kohm,5%,1/16W	WR04X104 JTL	WALSIN	R134 R135 R143 R144 R159 R160 R161	7
			CR-02JL6--100K	VIKING		
47	4CRE0224J010	1005_220Kohm,5%,1/16W	WR04X224 JTL	WALSIN	R130 R150	2
			CR-02JL6--220K	VIKING		
48	4CRE2403F010	1005_240Kohm,1%,1/16W	WR04X2403FTL	WALSIN	R111	1
			CR-02FL6--240K	VIKING		
49	4CRE0020F012	2012_0.02Rohm,1%,1/8W	WW08XR020FTL	WALSIN	R155	1
			RS-05FL7 - - 0R02	VIKING		
50	4CRE2002F012	2012_20Kohm,1%,1/8W	WR08X2002FTL	WALSIN	R151	1
			CR-05FL7---20K	VIKING		
52	4CMC220J0500	1005_22pF,5%,50V,NP0	0402N220J500CT	WALSIN	C101 C102 C127	3
			CC0402JRNPO9BN220	YAGEO		
53	4CMC102K1500	1005_1nF,10%,50V,X7R	CL05B102KB5NNNC	SAMSUNG	C104 C106 C151	3
			CC0402KRX7R9BB102	YAGEO		
56	4CMC392K1500	1005_3.9nF,10%,50V,X7R	GRM155R71H392KA01D	MURATA	C156	1
			CC0402KRX7R9BB392	YAGEO		

NO	ERP Code	Specification	Description	MAKER	Location No.	Quantity
57	4CMC103K1500	1005_10nF,10%,50V,X7R	CL05B103KB5NNNC	SAMSUNG	C107	1
			CC0402KRX7R9BB103	YAGEO		
58	4CMC223K1500	1005_22nF,10%,50V,X7R	GRM155R71H223KA12D	MURATA	C114 C152 C159 C161	4
			CC0402KRX7R9BB223	YAGEO		
59	4CMC104K1500	1005_100nF,10%,50V,X7R	GRM155R71H104KE14D	MURATA	C115 C116 C124 C132 C136 C138 C146 C147 C148 C157 C158 C166 C177	13
			CC0402KRX7R9BB104	YAGEO		
60	4CMC105K1060	1005_1uF,10%,6.3V,X7R	GRM155R70J105KA12D	MURATA	C113	1
			CC0402KRX7R5BB105	YAGEO		
61	4CMC105K1160	1005_1uF,10%,16V,X5R	CL05A105KO5NNNC	SAMSUNG	C134 C139 C140 C141 C142	5
			CC0402KRX7R6BB105	YAGEO		
69	4CMC226M2252	2012_22uF,20%,25V,X5R	CL21A226MAYNNNE	SAMSUNG	C117 C118 C119 C120	4
			CE TDK212BBJ226MG-T	TAIYO YUDEN		