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**Codice:** 554440350109 **Versione:** 0 **Level:** WORKING  
**Description:** BCL940D.01 LOGICA VERSIONE FULL EUROPA (SENZA AFS)  
**Catalog:** BCL - Body Computer Logic -NBC L5  
**Doc Phase:** PS **Nip code:** E4Z

Level	Code	Description	Ref.Designators	Qty	State	Name	Processability
0	 554440350109	BCL940D.01 LOGICA VERSIONE FULL EUROPA (SENZA AFS)			WORKING	SUBASSEMBLY_QDB	
1	 550206540014	PANEL NBCXXXD.XX - LOGIC BOARD		0.5	QUALIFIED	BREAKAWAY	
1	 520360201776	R_CEC_12...OH_+-.5%_0,1W	R6	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360201856	R_CEC_27...OH_+-.5%_0,1W	R27, R96, R158, R330, R343	5	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360202156	R_CEC_470...OH_+-.5%_0,1W	R154, R157, R160	3	QUALIFIED	RESISTOR-SMD	
1	 520360202556	R_CEC_22...KO_+-.5%_0,1W	R248, R280	2	QUALIFIED	RESISTOR-SMD	
1	 520360202776	R_CEC_180...KO_+-.5%_0,1W	R9	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360291716	R_CEC_59...OH_+-.1%_1/4W	R59, R62	2	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360292656	R_CEC_560...OH_+-.1%_1/4W	R13, R16, R172, R186	4	QUALIFIED	RESISTOR-SMD	
1	 520360292776	R_CEC_750...OH_+-.1%_1/4W	R170	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360292896	R_CEC_1...KO_+-.1%_1/4W	R340, R351, R355, R360	4	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360293026	R_CEC_1.37KO_+-.1%_1/4W	R108, R109, R124, R125	4	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360293066	R_CEC_1.50KO_+-.1%_1/4W	R2, R24, R57, R58, R187	5	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360380006	ST_R0C_1206	JR4	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360382236	R_CEC_1...KO_+-.5%_1/4W	R12, R18, R33, R55, R67, R84, R85, R86, R87, R97, R113, R120, R121, R122, R123, R168, R184, R194, R262, R304, R322, R344, R352	23	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360382306	R_CEC_2...KO_+-.5%_1/4W	R22, R23, R31, R56, R68, R71, R82, R106, R110, R114, R148, R163, R197, R227, R247, R263, R277, R300, R307, R328, R341, R350	22	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360382396	R_CEC_4.7.KO_+-.5%_1/4W	R70, R129, R167	3	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360442116	R_CEC_330...OH_+-.5%_1W	R385, R386	2	QUALIFIED	RESISTOR-SMD	-
1	 520360442156	R_CEC_470...OH_+-.5%_1W	R161, R162	2	QUALIFIED	RESISTOR-SMD	
1	 520360541916	R_CEC_47...OH_+-.5%1/16W	R66, R254	2	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542216	R_CEC_820...OH_+-.5%1/16W	R359	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542236	R_CEC_1...KO_+-.5%1/16W	R126, R131, R155, R174, R175, R200, R202, R209, R268, R286, R293, R294, R297, R302, R314, R357, R361, R362, R392, R395, R397	21	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542256	R_CEC_1.2.KO_+-.5%1/16W	R282, R354	2	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542326	R_CEC_2.4.KO_+-.5%1/16W	R243, R353	2	QUALIFIED	RESISTOR-SMD	-
1	 520360542356	R_CEC_3.3.KO_+-.5%1/16W	R41, R69, R81, R90, R133, R140, R141, R142, R143, R156, R222, R231, R235, R251, R253, R267, R285, R295, R303, R363, R372, R374, R401, R402	24	QUALIFIED	RESISTOR-SMD	-
1	 520360542396	R_CEC_4.7.KO_+-.5%1/16W	R52, R221, R223, R242	4	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542476	R_CEC_10...KO_+-.5%1/16W	C63, C86, C154, C168, C172, C176, R3, R5, R8, R10, R26, R32, R34, R45, R48, R53, R63, R65, R73, R80, R88, R93, R118, R119, R132, R134, R137, R144, R145, R149, R150, R151, R152, R153, R159, R198, R201, R203, R220, R230, R289, R305, R306, R311, R317, R356, R366, R370, R371, R375, R380, R382, R393, R396, R398	55	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542636	R_CEC_47...KO_+-.5%1/16W	R40, R60, R72, R128, R239, R244, R252, R257, R258, R283, R290, R291, R301, R312	14	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360542716	R_CEC_100...KO_+-.5%1/16W	R368	1	QUALIFIED	RESISTOR-SMD	-
1	 520360543506	ST_R0C_0603	JR5, JR6, JR7, JR9, JR10, JR11, JR13, JR14, JR15, JR16, JR17, JR19, JR23, JR24, JR25, JR28, JR30, JR31, JR36, JR39, JR40	21	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360543946	R_CEC_1...MO_+-.5%1/16W	R1	1	QUALIFIED	RESISTOR-SMD	-
1	 520360663226	R_CEC_2.21KO_+-.1%1/16W	R313	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360663336	R_CEC_2.87KO_+-.1%1/16W	R49, R250	2	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree

1	 520360663396	R_CEC_...3,32KO_+-.1%1/16W	R292	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360663466	R_CEC_...3,92KO_+-.1%1/16W	R89, R107, R111	3	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360663766	R_CEC_...8,06KO_+-.1%1/16W	R127	1	QUALIFIED	RESISTOR-SMD	-
1	 520360664096	R_CEC_...17,8.KO_+-.1%1/10W	R193	1	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520360664356	R_CEC_...33,2.KO_+-.1%1/16W	R42, R64, R215, R233, R249, R255, R260, R266, R278, R299, R316	11	QUALIFIED	RESISTOR-SMD	T - PbFree and NOT PbFree
1	 520361312136	C_CC6C_...10PF..+-.5%_..50V_0603	C113	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361312146	C_CC6C_...12PF..+-.5%_..50V	C25, C73, C74	3	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361312176	C_CC6C_...22PF..+-.5%_..50V	C70, C82, C256	3	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361312256	C_CC6C_...100PF..+-.5%_..50V	C257	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361322376	C_CX6C_...1NF..+10%_..50V	C87, C105, C143, C152, C166, C167, C173, C182, C184, C199	10	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361362616	C_CX6C_...100NF..+10%_..16V	C3, C4, C21, C46, C48, C49, C50, C62, C67, C68, C71, C76, C79, C85, C89, C91, C107, C114, C119, C130, C134, C137, C150, C153, C155, C157, C162, C165, C169, C175, C179, C186, C187, C200, C303	35	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361513236	C_CC1C_...68PF..+-.5%_100V	C9, C10, C20, C22, C98, C101	6	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361513296	C_CC1C_...220PF..+-.5%_100V	C19	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361522496	C_CX6C_...10NF..+10%_..50V	C33, C39, C47, C56, C57, C59, C75, C78, C90, C93, C94, C97, C99, C112, C156, C159, C177, C196, C197, C202, C204, C232, C246, C247, C254, C261, C277	27	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361523496	C_CX1C_...10NF..+10%_..50V	C228, C260, C302	3	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361523616	C_CX1C_...100NF..+10%_..50V	C26, C27, C64, C110, C111, C115, C116, C117, C118, C120, C125, C127, C129, C131, C133, C142, C160, C161, C193, C194	20	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361570516	C_CX6C_...15NF..+-.5%_..50V	C230	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361900086	C_CK1C_...33NF..+-.5%_..50V	C7	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361900496	C_CC6C_...150PF..+-.5%_..50V	C201, C255	2	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361900506	C_CC6C_...4,7NF..+_.5%_..25V	C198	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361900666	C_CC6C_...3,9PF+-.25PF_..50V	C300	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361900726	C_CX1C_...10UF..+15%_..6,3V	C158	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361905226	C_CX6C_...1UF..+10%_..10V	C5, C8, C80, C84, C149, C151, C163, C164, C195	9	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361920386	C_EKSC_...33UF..+20%_..25V	C1	1	QUALIFIEDCONDITIONED	CAPACITOR-SMD	-
1	 520361920746	C_E3.C_...100UF..+20%_..16V	C6, C45	2	QUALIFIEDCONDITIONED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361925416	C_CC6C_...1,2PF+0,1PF_..10V	C301	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520361925666	C_CY6C_...4,7UF..+20%_..6,3V	C185	1	QUALIFIED	CAPACITOR-SMD	T - PbFree and NOT PbFree
1	 520363000206	D_S_...1V_..0,2A_....BAS21	D5, D19, D20, D24, D29, D33, D37, D45, D46, D55, D56	11	QUALIFIED	DIODE-SMD	T - PbFree and NOT PbFree
1	 520363000276	D_S_...1,2V_..0,1A_....BAV70S	U16, U26, U27, U36, U39	5	QUALIFIED	DIODE-SMD	-
1	 520363005656	D_S_...0,4V_..0,2A_....BAT54CW	D13, D31, D35, D36	4	QUALIFIED	DIODE-SMD	T - PbFree and NOT PbFree
1	 520363100006	D_S_...1V_..0,21A_....BAW56	D18, D41, D44, D58	4	QUALIFIED	DIODE-SMD	-
1	 520363100026	D_S_...1V_..0,25A_....BAV70	D1, D2, D4, D6, D21, D22, D23, D57	8	QUALIFIED	DIODE-SMD	T - PbFree and NOT PbFree
1	 520363100036	D_S_...1V_..0,21A_....BAV99	D3, D59	2	QUALIFIED	DIODE-SMD	T - PbFree and NOT PbFree
1	 520363121256	Z_S_...6,2V_..0,3W_....BZX84	DZ4, DZ5, DZ6	3	QUALIFIED	ZENER_DIODE-SMD	-
1	 520363121466	Z_S_...16V_..0,3W_....BZX84C	DZ3	1	QUALIFIED	ZENER_DIODE-SMD	-
1	 520363520111	Q_XD_..NPN_...1W_....BCX56	Q44	1	QUALIFIED	TRANSISTOR	-
1	 520363520436	Q_XC_..NPN_..0,22W_..BC817-40	Q34, Q35	2	QUALIFIED	TRANSISTOR	-
1	 520363525071	Q_XD_..PNP_...1W_....BCX53	Q10, Q15, Q52	3	QUALIFIED	TRANSISTOR	T - PbFree and NOT PbFree
1	 520363550736	Q_XB_...NM_0,38W_..NUD3124DM	Q2, Q3, Q6, Q7, Q38, Q39, Q40	7	QUALIFIED	MOSFET	-

1	 520363620046	Q_XB_NPN_0,2W_...SIGNAL	Q9, Q14, Q17, Q24, Q25, Q26, Q27, Q37, Q45, Q46, Q49, Q51, Q54, Q56, Q59	15	QUALIFIED	TRANSISTOR	-
1	 520363620126	Q_XD_NPN_1,25W_SWITCHING	Q33	1	QUALIFIED	TRANSISTOR	-
1	 520363625026	Q_XC_PNP_0,22W_BC807-40	Q8, Q11, Q16, Q19, Q28, Q41, Q42, Q53	8	QUALIFIED	TRANSISTOR	
1	 520363625046	Q_XB_PNP_0,2W_...SIGNAL	Q13, Q50, Q58	3	QUALIFIED	TRANSISTOR	T - PbFree and NOT PbFree
1	 520366000066	U_SE_LIR_...L4949ED013TR	U4	1	QUALIFIED	IC	A - NOT PbFree only
1	 520366000456	U_XB_LIR_.....TLE4275G	U9	1	QUALIFIED	IC	A - NOT PbFree only
1	 520366020136	U_SE_LIC_.....LM2901YPT	U33	1	QUALIFIEDCONDITIONED	IC	T - PbFree and not PbFree
1	 520366091536	U_SB_LIZ_...VND5050AKTR-E	U23	1	QUALIFIED	IC	-
1	 520366091546	U_SB_LIZ_...VND5025AKTR-E	U20	1	QUALIFIED	IC	-
1	 520366091696	U_SB_LIZ_...ATA5743P3-TKQY	U45	1	QUALIFIEDCONDITIONED	IC	
1	 520366091786	U_SM_LIZ_.....L9848TR	U7, U29	2	APPROVED	IC	-
1	 520366100556	U_SB_CDA_.....74HC4051	U5, U6, U17, U35	4	QUALIFIED	IC	T - PbFree and not PbFree
1	 520366110326	U_SB_CDB_.....74AHCT594	U1, U2	2	QUALIFIED	IC	T - PbFree and not PbFree
1	 520366191046	U_SH_CDZ_.....TJA1055T	U14	1	QUALIFIED	IC	T - PbFree and not PbFree
1	 520366300416	U_SH_INT_...PCF7991AT/1081	U3	1	QUALIFIED	IC	T - PbFree and not PbFree
1	 520366301046	U_SE_INT_.....TLE6250G	U11	1	QUALIFIED	IC	T - PbFree and not PbFree
1	 520366301166	U_SE_INT_...ATA6661-TAQ	U32	1	QUALIFIED	IC	T - PbFree and not PbFree
1	 520368020006	L_10UH_+/-10%_INDUCTANCE	L1, L2	2	QUALIFIED	INDUCTOR	-
1	 520368020236	L_27NH_+/-5%_INDUCTANCE	L5	1	QUALIFIED	INDUCTOR	
1	 520368020926	L_47NH_+/-2%_INDUCTANCE	C289	1	QUALIFIED	INDUCTOR	
1	 520368050346	RS_3S_.....4,00MHZ_0,5%	X2	1	QUALIFIED	RESONATOR	-
1	 520368080026	RN_SB_10_KO_5%_4*0603	AR3, AR22, AR24, AR25, AR27, AR34	6	QUALIFIED	ARRAY_RES	T - PbFree and NOT PbFree
1	 520368080276	RN_SB_3,3KO_5%.....SIN	AR1, AR17, AR26, AR35, AR36, AR37, AR500	7	QUALIFIED	ARRAY_RES	T - PbFree and NOT PbFree
1	 520368080356	RN_SB_120K_5%.....SIN	AR10, AR11, AR12, AR13, AR14, AR18, AR31, AR38, AR200	9	QUALIFIED	ARRAY_RES	
1	 520368090026	CN_...1NF_10%.....	CN1, CN2, CN3, CN4, CN5, CN6, CN9, CN12, CN13, CN14, CN200, CN201	12	QUALIFIED	ARRAY_CAP	-
1	 520368180066	TN_SB_PNP_...ARRAY-TRAN	Q47, Q48	2	QUALIFIEDCONDITIONED	OTHER	-
1	 520900123004	CT_M_DR_60SP4A_2,54_NN_N	P1	1	QUALIFIED	CONNECTOR_PTH LeadFree	-
1	 520900123005	CT_M_DR_60SP4A_2,54_NN_N	P2	1	QUALIFIED	CONNECTOR_PTH LeadFree	-
1	 520900123006	CT_M_DR_60SP4A_2,54_NN_N	P3	1	QUALIFIED	CONNECTOR_PTH LeadFree	-
1	 520960684896	R_CEC_120...KO_+/-1%_0,1W_0603	R54, R192, R216, R232, R234, R240, R241, R245, R259, R261, R264, R265, R270, R279, R308, R309, R325	17	QUALIFIEDCONDITIONED	RESISTOR-SMD LeadFree	T - PbFree and NOT PbFree
1	 520961322616	C_CX6C_100NF..+/-10%_50V_0603	C77, C103	2	CREATE	CAPACITOR-SMD LeadFree	T - PbFree and NOT PbFree
1	 520961323596	C_CX1C_...68NF..+/-10%_50V_0805	C311, C312, C313	3	QUALIFIEDCONDITIONED	CAPACITOR-SMD LeadFree	T - PbFree and NOT PbFree
1	 520961900596	C_CC2C_1,5NF..+/-2%_100V_1206	C24	1	QUALIFIEDCONDITIONED	CAPACITOR-SMD LeadFree	T - PbFree and NOT PbFree
1	 520961920076	C_E3SC_470UF..+20%_25V	C88	1	QUALIFIED	CAPACITOR-SMD LeadFree	T - PbFree and NOT PbFree
1	 520963005046	D_S_0,86V_...3A_SCHOTTKY	D9	1	QUALIFIEDCONDITIONED	DIODE-SMD LeadFree	T - PbFree and NOT PbFree
1	 520963005096	D_S_...1V_0,07A_BAS70-06W	D48, D50, D51	3	QUALIFIEDCONDITIONED	DIODE-SMD LeadFree	T - PbFree and NOT PbFree
1	 520963545016	Q_XD_..PD_...1W_...BCV48	Q12	1	QUALIFIEDCONDITIONED	TRANSISTOR LeadFree	T - PbFree and NOT PbFree
1	 520963555026	Q_XB_..PM_...1W_...MOSFET	Q36	1	QUALIFIEDCONDITIONED	MOSFET LeadFree	T - PbFree and not PbFree
1	 520966020006	U_XG_LIC_...NCS2202SN2T1G	U12	1	QUALIFIEDCONDITIONED	IC LeadFree	T - PbFree and not PbFree
1	 520966090106	U_SB_LIZ_....VN5050AJTR-E	U43	1	QUALIFIED	IC LeadFree	T - PbFree and not PbFree

1	 520966090126	U_XB_LIZ_.....NIF5002NT3G	U50, U53	2	QUALIFIEDCONDITIONED	IC LeadFree	T - PbFree and not PbFree
1	 520966090136	U_XB_LIZ_.....NIF5003NT3G	U51	1	QUALIFIEDCONDITIONED	IC LeadFree	T - PbFree and not PbFree
1	 520966090156	U_SB_LIZ_.....BTS5576G	U18, U22, U24	3	QUALIFIEDCONDITIONED	IC LeadFree	T - PbFree and not PbFree
1	 520966100026	U_SB_CDA_.....74HC4851	U8, U34	2	QUALIFIEDCONDITIONED	IC LeadFree	T - PbFree and not PbFree
1	 520966230046	U_SB_MEP_.....32K(4096X8)	U15	1	QUALIFIED	MEMORY LeadFree	T - PbFree and NOT PbFree
1	 520966500527	U_QB_MPA_UPD70F3633..(A1)	U13	1	QUALIFIED	IC LeadFree	T - PbFree and not PbFree
1	 520968010006	F_.....SAFDC433MPB0X90R12	F1	1	QUALIFIEDCONDITIONED	FILTER LeadFree	T - PbFree and NOT PbFree
1	 520968040126	X_2S_..6,764375_MHZ_..16PF	X4	1	WORKING	QUARTZ LeadFree	T - PbFree and NOT PbFree
1	 520968040136	X_2S_.....5,00000_MHZ_12PF	X1	1	WORKING	QUARTZ LeadFree	T - PbFree and NOT PbFree
1	 520968080066	RN_SB_..33_KO_..5%_4*0603	AR6, AR7, AR8, AR9, AR19, AR23, AR30, AR300, AR400	9	QUALIFIEDCONDITIONED	ARRAY_RES LeadFree	T - PbFree and NOT PbFree