

Ref.No	Items	Description	Q'ty	Manufacturer	1st Vendor	ECO	Remark
C1	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C10	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C100		NA				PA-TKR12-B0032	25-Jul-14
C102		NA				PA-TKR12-B0012	5-May-14
C104	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C11	CHIP CAPACITOR 0402 X7R +/- 10%	0.1UF (X7R)	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C115	CHIP CAPACITOR 0402 NPO ±0.25PF	3P	1	Yageo	Yageo		
C118	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C12	CHIP CAPACITOR 0603 Y5V	1UF	1	Yageo	Yageo		
C121	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C122	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C125	CHIP CAPACITOR 0402 X7R ±10%	0.001UF	1	Yageo	Yageo		
C129		NA				PA-TKR12-B0012	5-May-14
C13	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C131	Elect capacitor 220UF/6.3v (5x11)	KR3-6.3V221MA	1	Samcon	Samcon		
C133	CHIP CAPACITOR 0805 X5R ±10%	10UF/10V (05)	1	Murata	Asung	PA-LXT12-B0004	17-Jun-13
C14	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C140	CHIP CAPACITOR 0402 X7R ±10%	470P(X7R)	1	Yageo	Yageo	PA-TKR12-B0054	20-Oct-14
C142	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	PA-TKR12-B0041	1-Sep-14
C144	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C145	CHIP CAPACITOR 0402 X7R ±10%	0.001UF	1	Yageo	Yageo		
C148	CHIP CAPACITOR 0402 NPO ±0.25PF	5P	1	Yageo	Yageo	PA-LXT12-B0007	29-Jul-13
C15	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C16	CHIP CAPACITOR 0603 Y5V	1UF	1	Yageo	Yageo		
C162	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C166	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C17	CHIP CAPACITOR 0603 NPO ±0.25PF	6P(03)	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
C172	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C173	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C174	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C177	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C178	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C179	Chip Capacitor 0402 X7R +/- 10%	470P(X7R)	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C17A	CHIP CAPACITOR 0402 NPO ±0.25PF	1.5P	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C18	CHIP CAPACITOR 0603 Y5V	2.2UF(03)	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C182	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C19	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C2	CHIP CAPACITOR 0603 NPO ±5%	100P(0603)	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C20	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C207	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C208	CHIP CAPACITOR 0402 NPO ±5%	33P	1	Yageo	Yageo		
C209	CHIP CAPACITOR 0402 NPO ±5%	33P	1	Yageo	Yageo		
C21	CHIP CAPACITOR 0402 NPO ±0.25PF	7P	1	Yageo	Yageo		
C211		NA				PA-LXT12-B0004	17-Jun-13
C213	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C22	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C220	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	PA-TKR12-B0032	25-Jul-14
C23	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
C24	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C25	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C26	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C27	CHIP CAPACITOR 0402 NPO ±5%	12P	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C28	CHIP CAPACITOR 0603 Y5V	1UF	1	Yageo	Yageo		
C29	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C3	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo	PA-TKR12-B0032	25-Jul-14
C30	CHIP CAPACITOR 0603 NPO ±0.25PF	6P(03)	1	Yageo	Yageo		
C304	CHIP CAPACITOR 0402 NPO ±0.25PF	3P	1	Yageo	Yageo	PA-TKR12-B0041	1-Sep-14
C30A		NA				PA-LXT12-B0004	17-Jun-13
C31	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	PA-TKR12-B0079	30-Apr-15
C32	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C33	CHIP CAPACITOR 0805 X5R ±10%	10UF/10V (05)	1	Murata	Asung	PA-LXT12-B0004	17-Jun-13
C34	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C35	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C36	CHIP CAPACITOR 0402 NPO ±0.25PF	6P	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C37	CHIP CAPACITOR 0402 NPO ±0.25PF	8P	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C38	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	Talker 6	
C39	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C3A	CHIP CAPACITOR 0603 NPO ±0.25PF	4P(03)	1	Yageo	Yageo		
C4	CHIP CAPACITOR 0402 NPO ±0.25PF	6P	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C40	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C41	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C42	CHIP CAPACITOR 0402 X7R ±10%	0.001UF	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C43	Elect capacitor 470UF/6.3v (6x7)		1	Samcon	Samcon	PA-TKR12-B0071	04-Mar-15
C44	CHIP CAPACITOR 0402 X7R ±10%	0.0018	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C45	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C46	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C47	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C48	CHIP CAPACITOR 0805 X5R ±10%	10UF/10V (05)	1	Murata	Asung	PA-LXT12-B0004	17-Jun-13
C49	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo		
C5	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C50	CHIP CAPACITOR 0603 Y5V	1UF	1	Yageo	Yageo	Talker 6	
C51	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C52	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C53	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C54	Chip Capacitor 0402 X7R +/- 10%	470P(X7R)	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
C55	CHIP CAPACITOR 0402 X7R +/- 10%	0.1UF (X7R)	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C56	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C57	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C58	CHIP CAPACITOR 0805 X5R ±10%	10UF/10V (05)	1	Murata	ASKO	PA-TKR12-B0079	30-Apr-15
C59	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	PA-TKR12-B0021	6/1/42014
C6	CHIP CAPACITOR 0603 NPO ±0.25PF	9P(03)	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
C60	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C61	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C62	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C63	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo	PA-TKR12-B0079	30-Apr-15
C64	CHIP CAPACITOR 0402 NPO ±0.25PF	7P	1	Yageo	Yageo		
C66	CHIP CAPACITOR 0402 NPO ±5%	10P	1	Yageo	Yageo	PA-TKR12-B0079	30-Apr-15
C67	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C68	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C6A		NA					
C7	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C70	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C73	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C74	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		

T65A Series - Bill of Material

Dwg. No. : T65A-BOM-M-08

Rev. Date: 30/04/15

Ref.No	Items	Description	Q'ty	Manufacturer	1st Vendor	ECO	Remark
C76	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C77	CHIP CAPACITOR 0402 X7R ±10%	0.01UF	1	Yageo	Yageo		
C777	CHIP CAPACITOR 0402 X7R ±10%	0.0047	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
C79	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
C8	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C80	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C81	CHIP CAPACITOR 0402 NPO ±0.25PF	4P	1	Yageo	Yageo	PA-LXT12-B0007	29-Jul-13
C85	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C86	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	Talker 6	
C87	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	Talker 6	
C9	CHIP CAPACITOR 0603 NPO ±0.25PF	10P(03)	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C90	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
C93	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo	Talker 6	
C95	CHIP CAPACITOR 0402 NPO ±5%	100P	1	Yageo	Yageo		
C98	CHIP CAPACITOR 0402 Y5V	0.1UF	1	Yageo	Yageo		
C99		NA				PA-TKR12-B0032	25-Jul-14
C998	CHIP CAPACITOR 0402 NPO ±0.25PF	1P	1	Yageo	Yageo	PA-TKR12-B0041	1-Sep-14
C999	CHIP CAPACITOR 0805 X5R ±10%	10UF/10V (05)	1	Murata	Asung	PA-TKR12-B0041	1-Sep-14
CMIC1	Condensor Mic	F9745AP342-98 (RoHS)	1	Innovation	Innovation		
CPU1	IC CPU (Flash)	WT56F216-HXXXGL-036	1	Weltrend	GL buy & sell	PA-TKR12-B0073	10-Mar-15
D1	Chip Diode Switching	KDS114E	1	KEC	Eon		
D13	Chip Diode Switching	KDS114E	1	KEC	Eon		
D2	Chip Diode Switching	KDS114E	1	KEC	Eon	Talker 6	
D3	SMT Schottky Barrier Diode Diode	SM130A	1	LRC	LRC	PA-TKR12-B0016	29-May-14
D4	Chip Diode Switching	KDS114E	1	KEC	Eon	PA-LXT12-B0011	7-Jan-14
D5	NA					Talker 6	
D6	Chip Diode Switching	KDS114E	1	KEC	Eon	PA-TKR12-B0062	25-Dec-14
D7	Chip Diode Switching	KDS114E	1	KEC	Eon	PA-LXT12-B0011	7-Jan-14
IC1	Analog Radio IC	BK4813	1	Beken	GL consign	PA-LXT12-B0011	7-Jan-14
IC2	IC Regulator 2.8Vdc	XC6201P282MR	1	Torex	Linpo	PA-LXT12-B0009	20-Aug-13
IC3	IC Audio Amplifier	D2822N (SOP-8)	1	JBX	JBX	PA-LXT12-B0004	17-Jun-13
IC4	IC EEPROM	K24C02 SOIC-8	1	JBX	JBX	PA-LXT12-B0004	17-Jun-13
IC6	Animal Voice Synthesizer IC	GT809118 (2009)	1	SiGma	GiGa	Talker 6 CAMO Y3	19-Feb-14
JACK1	EXT MIC JACK DUAL	EXT MIC JACK DUAL LT2510C	1	Leadcentury	Leadcentury		
L1	Inductor Air	0.35X1.5X5T(R)	1	Fine	Fine	PA-LXT12-B0004	17-Jun-13
L10	Inductor Chip 0603	18NH(03)	1	Sunlord	Sunlord		
L11	Inductor Chip 0603	18NH(03)	1	Sunlord	Sunlord	PA-LXT12-B0011	7-Jan-14
L12	Inductor Chip 0402	39NH	1	Murata	Asung	PA-LXT12-B0011	7-Jan-14
L13	Inductor Chip 0603	180NH(03)	1	Sunlord	Sunlord	PA-LXT12-B0011	7-Jan-14
L14	Inductor Chip 0402	27NH	1	Murata	Asung	PA-LXT12-B0011	7-Jan-14
L15	Inductor Chip 0603	6.8NH(03)	1	Sunlord	Sunlord	Talker 6 CAMO Y3	19-Feb-14
L17	Inductor Chip 0603	180NH(03)	1	Sunlord	Sunlord	PA-LXT12-B0011	7-Jan-14
L18A	Inductor Air	0.4X1.1 X2T(R)	1	Fine	Fine		
L2	NA						
L20	Inductor Chip 0603	220NH(03)	1	Sunlord	Sunlord		
L3	Inductor Air	0.35X1.7X5T(R)	1	Fine	Fine	PA-LXT12-B0011	7-Jan-14
L4	Inductor Chip 0402	33NH	1	Murata	Asung		
L5	Inductor Chip 0402	18NH	1	Murata	Asung		
L6	Inductor Air	0.4X1.35X2T(L)	1	Fine	Fine	Talker 6 CAMO Y3	19-Feb-14
L7	Inductor Air	0.35X1.7X5T(R)	1	Fine	Fine	PA-LXT12-B0011	7-Jan-14
L8	Inductor Air	0.4X1.5X5T(L)	1	Fine	Fine		
L9	Inductor Chip 0603	18NH(03)	1	Sunlord	Sunlord		
LCD1	LCD Talker 6 (HTN)	KWH14814W (29 x 22mm)	1	Kingway	kingway	PA-TKR12-B0017	5-Jun-14
LED1	Chip LED (Orange)	L-S110JFCT-5A (Rank N only)	1	Paralight	Techtrend		
PCB	2 LAYER FR-4	Talker 6 X4 PCB	1	Kingsonic	Kingsonic	PA-TKR12-B0079	30-Apr-15
PCB2	2 LAYER FR-4	TALKER 6 LED_X1	1	Kingsonic	Kingsonic	PA-TKR12-B0054	20-Oct-14
PTC1	POLYSWITCH 0.75A 1206	FSDM075-1206R-4	1	Fuzetec	Fuzetec	PA-TKR12-B0064	7-Jan-15
Q1	TRANSISTOR CHIP	KRA226S	1	KEC	Eon		
Q10	TRANSISTOR CHIP	KRA306E	1	KEC	Eon	PA-TKR12-B0012	5-May-14
Q11	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q12	TRANSISTOR CHIP	KRC404E	1	KEC	Eon	Talker 6	
Q13	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q14	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q16	TRANSISTOR CHIP	KRC405E	1	KEC	Eon	Talker 6	
Q17	TRANSISTOR CHIP	KRC404E	1	KEC	Eon	Talker 6	
Q1A	Power Transistor	NESG270034	1	NEC	Kaga		
Q2	TRANSISTOR CHIP	KTC4075E	1	KEC	Eon		
Q21	Chip transistor BRT	SSM3J16FV	1	Toshiba	GL buy & sell		
Q24	TRANSISTOR CHIP	KRC405E	1	KEC	Eon	PA-TKR12-B0021	6/1/42014
Q3	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q4	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q5	TRANSISTOR CHIP	KRA306E	1	KEC	Eon	PA-LXT12-B0011	7-Jan-14
Q6	Chip transistor	2SC5085Y	1	Toshiba	GL buy & sell	PA-TKR12-B0075	23-Mar-15
Q7	TRANSISTOR CHIP	KRC405E	1	KEC	Eon		
Q8	TRANSISTOR CHIP	KRA306E	1	KEC	Eon	PA-LXT12-B0004	17-Jun-13
Q9	TRANSISTOR CHIP	KT81151Y	1	KEC	Eon	Talker 6	
R1	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo		
R10	CHIP RESISTOR 0402 1% 1/16W	330K 1%	1	yageo	yageo	PA-LXT12-B0004	17-Jun-13
R102		NA				PA-TKR12-B0012	5-May-14
R108A	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo	PA-TKR12-B0032	25-Jul-14
R11	CHIP RESISTOR 0402 5% 1/16W	560	1	Yageo	Yageo		
R12	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	PA-LXT12-B0007	29-Jul-13
R13	CHIP RESISTOR 0402 5% 1/16W	3.9K	1	Yageo	Yageo		
R134	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo		
R135	CHIP RESISTOR 0402 5% 1/16W	2.2	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
R136	CHIP RESISTOR 0402 5% 1/16W	47K	1	Yageo	Yageo	PA-TKR12-B0012	5-May-14
R14	CHIP RESISTOR 0402 5% 1/16W	1K	1	Yageo	Yageo	PA-TKR12-B0075	23-Mar-15
R140	CHIP RESISTOR 0402 5% 1/16W	240K	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
R15	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R16	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R17	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R18		NA				PA-LXT12-B0004	17-Jun-13
R19	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo		
R2	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo	PA-TKR12-B0016	29-May-14
R20	CHIP RESISTOR 0402 5% 1/16W	1K	1	Yageo	Yageo	Talker 6	
R21	CHIP RESISTOR 0402 5% 1/16W	1K	1	Yageo	Yageo	Talker 6	
R214		NA				PA-LXT12-B0004	17-Jun-13
R216	CHIP RESISTOR 0402 5% 1/16W	1M	1	Yageo	Yageo		
R22	CHIP RESISTOR 0402 1% 1/16W	100K 1%	1	yageo	yageo	Talker 6	
R220	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	PA-TKR12-B0023	23-Jun-14
R221	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo	PA-TKR12-B0023	23-Jun-14
R222	CHIP RESISTOR 0402 5% 1/16W	47K	1	Yageo	Yageo	PA-TKR12-B0023	23-Jun-14
R223	CHIP RESISTOR 0402 5% 1/16W	4.7M	1	Yageo	Yageo	PA-TKR12-B0032	25-Jul-14
R224	CHIP RESISTOR 0402 5% 1/16W	22	1	Yageo	Yageo		

Ref.No	Items	Description	Q'ty	Manufacturer	1st Vendor	ECO	Remark
R23	CHIP RESISTOR 0402 5% 1/16W	0	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
R24	CHIP RESISTOR 0603 5% 1/16W	120(03)	1	Yageo	Yageo	PA-LXT12-B0007	29-Jul-13
R25	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo		
R26	CHIP RESISTOR 0402 5% 1/16W	4.7K	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R27	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R28	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R29	CHIP RESISTOR 0603 5% 1/16W	2.2(03)	1	Yageo	Yageo		
R3	CHIP RESISTOR 0402 5% 1/16W	4.7K	1	Yageo	Yageo		
R30	CHIP RESISTOR 0402 5% 1/16W	220	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R31	CHIP RESISTOR 0402 5% 1/16W	47K	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
R32	CHIP RESISTOR 0402 5% 1/16W	5.6K	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
R33	CHIP RESISTOR 0402 1% 1/16W	220K 1%	1	Yageo	Yageo	PA-TRK12-B0060	24-Nov-14
R34	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo		
R35	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo		
R36	CHIP RESISTOR 0402 5% 1/16W	820K	1	Yageo	Yageo	PA-TRK12-B0012	5-May-14
R37	CHIP RESISTOR 0402 5% 1/16W	1.8K	1	Yageo	Yageo		
R38	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo		
R39	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	PA-LXT12-B0006	11-Jul-13
R4	CHIP RESISTOR 0402 5% 1/16W	4.7K	1	Yageo	Yageo		
R40	CHIP RESISTOR 0402 5% 1/16W	470	1	Yageo	Yageo		
R41	CHIP RESISTOR 0402 5% 1/16W	1K	1	Yageo	Yageo	Talker 6	
R42	CHIP RESISTOR 0402 5% 1/16W	47	1	Yageo	Yageo		
R43	CHIP RESISTOR 0402 5% 1/16W	120K	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R44	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R45	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R46	CHIP RESISTOR 0402 1% 1/16W	100K 1%	1	yageo	yageo	PA-LXT12-B0004	17-Jun-13
R47	CHIP RESISTOR 0402 5% 1/16W	4.7K	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R48	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	Talker 6	
R49	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	Talker 6	
R5	CHIP RESISTOR 0402 5% 1/16W	0	1	Yageo	Yageo	PA-TRK12-B0079	30-Apr-15
R50	CHIP RESISTOR 0402 5% 1/16W	47K	1	Yageo	Yageo	Talker 6	
R51	CHIP RESISTOR 0402 5% 1/16W	33	1	Yageo	Yageo	PA-TRK12-B0054	20-Oct-14
R51A	CHIP RESISTOR 0402 5% 1/16W	33	1	Yageo	Yageo	PA-TRK12-B0054	20-Oct-14
R52	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo	Talker 6 CAMO Y3	19-Feb-14
R53	CHIP RESISTOR 0402 5% 1/16W	1.8K	1	Yageo	Yageo		
R54	CHIP RESISTOR 0402 1% 1/16W	100K 1%	1	yageo	yageo	Talker 6	
R55	CHIP RESISTOR 0402 5% 1/16W	680	1	Yageo	Yageo	PA-LXT12-B0004	17-Jun-13
R56	CHIP RESISTOR 0402 5% 1/16W	10K	1	Yageo	Yageo	PA-TRK12-B0030	9-Jul-14
R57	CHIP RESISTOR 0402 5% 1/16W	47K	1	Yageo	Yageo	PA-TRK12-B0030	9-Jul-14
R59	CHIP RESISTOR 0402 5% 1/16W	100K	1	Yageo	Yageo	PA-TRK12-B0030	9-Jul-14
R6	CHIP RESISTOR 0402 5% 1/16W	0	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R60	CHIP RESISTOR 0402 5% 1/16W	1M	1	Yageo	Yageo	PA-TRK12-B0032	25-Jul-14
R61	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo	PA-TRK12-B0079	30-Apr-15
R62	CHIP RESISTOR 0402 5% 1/16W	2.2K	1	Yageo	Yageo	PA-TRK12-B0079	30-Apr-15
R67	CHIP RESISTOR 0402 5% 1/16W	100	1	Yageo	Yageo		
R7	CHIP RESISTOR 0402 5% 1/16W	0	1	Yageo	Yageo	PA-LXT12-B0011	7-Jan-14
R71	CHIP RESISTOR 0402 5% 1/16W	47	1	Yageo	Yageo	PA-TRK12-B0021	6/1/42014
R72	CHIP RESISTOR 0402 5% 1/16W	1.2K	1	Yageo	Yageo	PA-LXT12-B0006	11-Jul-13
R77		NA				PA-TRK12-B0012	5-May-14
R78	NA					Talker 6	
R79	CHIP RESISTOR 0402 1% 1/16W	220K 1%	1	Yageo	Yageo	PA-TRK12-B0060	24-Nov-14
R8	CHIP RESISTOR 0402 5% 1/16W	4.7	1	Yageo	Yageo		
R9	CHIP RESISTOR 0402 5% 1/16W	4.7K	1	Yageo	Yageo		
R96	CHIP RESISTOR 0402 5% 1/16W	47	1	Yageo	Yageo		
R997	CHIP RESISTOR 0402 5% 1/16W	0	1	Yageo	Yageo	PA-TRK12-B0056	22-Oct-14
RV1	Semifixed Resistor 3dia	10K(B)	1	Noble	Noble		
RV2	Semifixed Resistor 3dia	5K(B)	1	Noble	Noble	PA-TRK12-B0079	30-Apr-15
SF1	SAW Filter 465MHz	FTF465BS	1	Frontier	Frontier	PA-LXT12-B0011	7-Jan-14
SPK1	Speaker 36dia 12ohms 0.5W	B0036N12K01R0	1	Smartglory	Smartglory		
TCXO1	VCTCXO (21.85MHz)	VCTCXO-SMD3225(DSA321SCM)	1	KDS	JK Technology	PA-TRK12-B0079	30-Apr-15
TH1	Thermistor 0402 680ohm	NCP15XQ681J03RC	1	Murata	Asung		
USB1	Micro USB (w/DIP type, no post)	5 Pin Female DIP type no post, Ni-plated	1	ZENROW	ZENROW	Talker 6	
VR1	VOLUME SWITCH	RF09110SN4X-V01-1152	1	LJV	LJV		
X201	X-tal 12.00MHz	FTX12.000M16S-30/30B	1	Frontier	Frontier	PA-LXT12-B0001	17-Apr-13
ZD1	NA					Talker 6	
	VIBRATION MOTOR	CK6A2.8*2.5070 (5.6mm Head)	1	Changke	Changke	PA-TRK12-B0021	6/1/42014
	Antenna Coil (Talker 5,6,7)	0.6x6.8x11.5T SWP0.6	1	CXL	CXL	PA-TRK12-B0025	1-Jul-14

Mechanical and packing items for T65VP3							
FW13-029	(for Antenna coil) GT60A USA battery cushion	EVA 0.7t, 20x4 W/double side tape	1		Alltronics		
T65-523	Black Cushion (5 x 23)	Black, EVA cushion 5 x 23 x 0.7t	2		Alltronics		
T65-128	Black Tape (12 x 8)	Black, Tape 12 x 8 x 0.05t	1		Alltronics		
LXT500-095	Cushion	EVA 16 x 24 x 1.5t, with double side tape	1		Alltronics		
DXT150-028	Double Side Tape for window	Nitto, No 500, 3.0 x 17.0mm	2		Alltronics	ECO-M 0722	12-Nov-14
	E-ring	φ1.5	1		Alltronics		
Felt-32.6	Felt	Felt, Diameter 32.6 x 0.1t Black	1		Alltronics		
GXT300-029	Hi Power instruction	Hi Power instruction	1		Alltronics		
SPKR -	Lead wire BLK	2-50-2mm BLK AWG32 UL1571	1		Alltronics	PA-TRK12-B0040	25-Aug-14
SPKR +	Lead wire RED	2-50-2mm RED AWG32 UL1571	1		Alltronics	PA-TRK12-B0040	25-Aug-14
	Metal Dome tape	8X8MM	1		Alltronics		
T65VP3-040	Out Carton (T65VP3)	DW	0.125		Alltronics		New for Talker 6
Polybag90-160	Polybag (90x160)	PE 0.05t, 90(W) x 160(L) w/recycle mark	1		Alltronics		
TALKER6CAMO-032	Pop Label (TALKER6CAMO)	3M, #4187 clear	1		Alltronics		New for Talker 6
TALKER6CAMO-031	Product Label (TALKER6CAMO)	Polyester, 0.1t	1		Alltronics		New for Talker 6
LXT360-081	PVC Plate	PVC 0.3t Black, 20 x 8 mm	1		Alltronics	ECO-M 0713	11-Aug-14
TALKER6-035	Reflective sheet (TALKER6)	PE 0.1t, White	1		Alltronics	ECO-M 0719	11-Sep-14
	Screw	Screw (PH T2.6 x 8 Black)	5		Alltronics	ECO-M 0737	29-Dec-14
	Serial Number label for carton box	34x10mm sticker label (White/Black text)	2		Alltronics		
GXT300-021	Spring for belt clip	SUS 304, φ1.0	1		Alltronics		
LXT112-096	Transparent 0.05t-0.1t	Security tape for gift box	1		Alltronics		
TALKER6CAMO-002	Back Cover (TALKER6 CAMO)	ABS, CAMO: Mossy Oak Breakup Country	1		Alltronics vendor		New for Talker 6
TALKER6-007	Back Light Lens (TALKER6)	Acryl	1		Alltronics vendor		New for Talker 6
TALKER6CAMO-003	Battery Cover (TALKER6 CAMO)	ABS, CAMO: Mossy Oak Breakup Country	1		Alltronics vendor		
GXT450-007 (Rev.2)	Belt Clip (CAMO)	PC, CAMO: Mossy Oak Breakup Country	1		Alltronics vendor		
TALKER6CAMO-001	Front Cover (TALKER6 CAMO)	ABS, CAMO: Mossy Oak Breakup Country	1		Alltronics vendor		New for Talker 6
GXT300-020	Hinge for belt clip	PC+ABS	1		Alltronics vendor		
TALKER6-006	LCD window (TALKER6)	Acryl, with silk screens	1		Alltronics vendor		
TALKER6-N004	Volume Knob (TALKER6)	ABS	1		Alltronics vendor		
	Accessory Card (MIDLAND USA for 2015)		0.5		Hongyang		
T65VP3-043	Card Board (T65VP3)	Manila Paper 0.3t	0.5		Hongyang		
T65VP3-042	Gift Box (T65VP3)	SW with Printing	0.5		Hongyang		New for Talker 6
T61-M007	Manual (T61, 65)	Wood Free Paper	0.5		Hongyang		New for Talker 6
	Weather App Card (2014)	Woodfree paper (5x5") Colores print	0.5		Hongyang		

Ref.No	Items	Description	Q'ty	Manufacturer	1st Vendor	ECO	Remark
GXT-022	Shaft (belt Clip)	Ni-plate	1		Kehong		
LXT500-005	Antenna Housing (LXT500)	Urethane	1		Lead century		
TALKER6-022	Battery terminal (-) TALKER6	SUS 304 (H), 0.25t	1		Lead Century		New for Talker 6
TALKER6-023A	Battery terminal (+) TALKER6	SUS 304 (H), 0.25t	1		Lead Century	ECO-M 0742	25-Feb-15
LXT600-024A	Battery Terminal Dual A, LXT600	SUS 304 (H), 0.25t	1		Lead Century	ECO-M 0742	25-Feb-15
TALKER6-025A	Battery Terminal Dual B, Talker 6	SUS 304 (H), 0.25t	1		Lead Century	ECO-M 0742	25-Feb-15
T71-019	Charger Terminal	PBSP (H), 0.2t, Gold-Plated	2		Lead Century	ECO-M 0733	28-Nov-14
TALKER6-011	LCD bracket (TALKER6)	SPTe, 0.3t	1		Lead century		New for Talker 6
TALKER6-008	Key Pad (TALKER6)	Silicone	1		Polymer		New for Talker 6
TALKER6-009	PTT button (TALKER6)	Silicone	1		Polymer		New for Talker 6
18CVP15-092	Bliaster (T18CVP15)	PVC	0.5		StarOcean		
T6XVP3-092	Bliaster (T6XVP3)	PVC	0.5		StarOcean		New for Talker 6
TALKER7-004	HEADSET JACK CAP (TALKER 7)	Poly Urethane	1		Tin wo		New for Talker 6 & 7
TALKER6-005	Micro USB JACK CAP (TALKER 6)	Poly Urethane	1		Tin wo		New for Talker 6 & 7
	Metal Dome (ME6261-00-1)	SUS301H 0.06t, Two leg with 4 points	1		Welldone		
TALKER6-052	Metal Dome Sheet (Talker6), for Keypad	A sheet with 5 domes, for Key Pad	1		Welldone		
	Paper Fiber	11.5x5x0.3t	0		Welldone		
TALKER6-ZEBRA	Zebra (TALKER6)		1		You eal		New for Talker 6
	TAPE OPP BLUE P285C 50MMX41M/ROLL		225				Common

accessory items for T65VP3

	Desk Top Charger	18CVP15	0.5		Alltronics		arranged by Alltronics
	Sensormatic	Consigned part	0.5		Midland		consigned by Midland
	Battery pack (BATT3R)	3 AAA, Ni-MH, 700mA, 3.6V	1		High Power		consigned by GL
	USB Cable	USB+Micro USB, 0.75M	0.5		GENROW		consigned by GL