

		SURFACE MOUNT COMPONENTS										(REF E03154 : PCB ASSY : SM RX/TX)										SURFACE MOUNT COMPONENTS										DRG No : E02957	
THIRD ANGLE PROJECTION		ITEM	QTY	PART No .	COMP REF	DESCRIPTION	ITEM	QTY	PART No .	COMP REF	DESCRIPTION																						
		1	1	-	E02956	PCB DRILLED	80	6	130039	TR101.TR102.TR103.TR104.TR105.TR118	BFS17P																						
		2	1	100125	R121	1206 10R	81	1	130044	TR111	BC807																						
		3	14	100161	R2.R14.R15.R102.R106.R110.R111.R140.R155.R171.R175	0805 100K	82	1	130053	TR110	DTA123YK																						
					R182.R209 .R221		83	5	130054	TR107.TR108.TR109 .TR112.TR115	DTC123YK																						
		4	3	100162	R17. R113.R114	0805 1M	84	1	130058	TR106	NDS304P																						
		5	4	100163	R179.R189.R202 .R216	0805 220R	85	1	140051	IC101	LM358																						
		6	8	100166	R1.R7.R21.R100.R107.R148.R149.R170	0805 47K	86	1	140092	IC107	TA78L05F																						
		7	9	100167	R126.R142.R143.R173.R180.R183.R207 .R217.R218	0805 1K	87	1	140148	IC106	HC4011B																						
		8	3	100168	R19 .R163 .R204	0805 6K2	88	1	140151	IC1	MC3661B																						
		9	1	100169	R124	0805 240R	89	1	140154	IC104	BA4558																						
		10	2	100172	R195.R196	0805 2K7	90	1	140152	IC105	PMB2307R																						
		11	4	100175	R123.R133.R152.R222	0805 470R	91	3	150037	VR100.VR101.VR102	POZ3KN 10K																						
		12	2	100177	R9 .R214	0805 3K3	92	5	240028	L100.L112.L115.L116.L117	TDK NL322522T 560n																						
		13	4	100181	R13. R129.R132.R136	0805 10R											CONVENTIONAL MOUNT COMPONENTS																
		14	1	100183	R115	0805 22K																											
		15	3	100186	R4.R191.R198	0805 100R																											
		16	11	100188	R20.R116.R122.R130.R131.R146.R165.R166.R181.R210 .R220	0805 4K7																											
		17	12	100190	R101.R104.R119.R134.R139.R145.R159 .R160 .R168 .R194	0805 10K																											
					R200.R212																												
					R8 .R223	0805 15K																											
		18	2	100191	R16.R125.R127.R151.R157.R161.R164.R167.R174 .R213 .R219	0805 2K2																											
		19	11	100193	R176	0805 2M2																											
		20	1	100194	R5.R6.R12.R135.R137.R144.R158.R193.R199.R201.R203.R206	0805 47R																											
		21	12	100195	R169	0805 470K																											
		22	1	100196	R184	0805 2K																											
		23	1	100197	R118	0805 1K5																											
		24	1	100203	R128.R150 .R112	0805 8K2																											
		25	3	100204	R153	0805 680R																											
		26	1	100206	R141	0805 120K																											
		27	1	100209	R185.R186.R187.R188.R192 .R215	0805 4R7																											
		28	6	100231	R108	0805 0R																											
		29	1	100256	R190	0805 5K6																											
		30	1	100262	R147.R177.R178	0805 330R																											
		31	3	100269	R211	0805 33K																											
		32	1	100275	R11	0805 820R																											
		33	1	100277	R172	0805 91K																											
		34	1	100291	R18	0805 3K6																											
		35	1	100292	R197	0805 75R																											
		36	1	100295	R109	0805 6K8																											
		37	1	100300	C47.C101.C103.C146.C150.C188	33UF 25V ELECT																											
		38	6	110102	C1.C14.C20.C23.C24.C30.C53.C54.C100.C102.C104.C105.C107	0805 1n																											
		39	61	110115	C110.C113.C114.C118.C119.C123.C124.C125.C126.C131.C132																												
					C135.C142.C144.C145.C154.C156.C168.C176.C180.C181.C182																												
					C183.C191.C192.C193.C194.C196.C197.C202.C203.C210 .C214																												
					C224.C227.C228.C229.C232 .C234.C235.C236																												
					C251.C252.C256.C257.C258.C260.C265																												
		40	3	110116	C6.C21.C33	0805 22p																											
		41	5	110118	C32.C34.C35.C206.C211	0805 100p																											
		42	5	110119	C8.C10.C16.C129.C137	0805 15p																											
		43	1	110120	C141	0805 10p																											
		44	2	110122	C18.C139	0805 12p																											
		45	3	110125	C106.C109.C128	0805 1p5																											
		46	3	110127	C4.C29.C143	0805 27p																											
		47	18	110128	C44.C45.C46.C49.C50.C51.C108.C138 .C147	0805 100n																											
					C164.C170.C174.C185.C189.C198.C204.C207.C258																												
		48	1	110129	C25	0805 39p																											
		49	6	110131	C12.C15.C22.C136.C153.C212	0805 47p																											
		50	1	110132	C28	0805 56p																											
		51	1	110137	C115	0805 8p																											
		52	6	110138	C41.C52.C151.C200.C233.C261	0805 10n																											
		53	1	110139	C26	0805 68p																											
		54	1	110141	C36	0805 330p																											
		55	4	110143	C111.C134.C140.C186	0805 2p2																											
		56	2	110144	C7.C112	0805 5p6																											
		57	1	110152	C43	0805 330n																											
		58	4	110153	C2.C9.C11.C127	0805 18p																											
		59	4	110166	C3.C13.C19 .C264	0805 1p																											
		60	6	110168	C42.C160.C165.C187.C208.C230	1UF 50V SM ELECT																											
		61	4	110169	C152.C155.C195 .C199	4U7 25V SM ELECT																											
		62	2	110170	C157.C159	0805 22n																											
		63	3	110173	C5.C120.C133	0805 4p7																											
		64	1	110174	C27	0805 6p8																											
		65	1	110181	C169	0805 47n																											
		66	1	110182	C190	0805 220n																											
		67	2	110183	VC1.VC103	ERCJA 10p																											
		68	3	110186	C37.C38.C167	0805 100n X7R																											
		69	1	120036	D3	BA516T																											
		70	1	120043	D2	BAV99																											
		71	1	120077	D103	BA592																											
		72	2	120078	VC101.VC102	BB439																											
		73	2	120080	D101.D102	BAT54S																											
		74	4	130028	TR113.TR117.TR119 .TR120	BC846																											
		75	1	130029	TR116	BCW70																											
		76	1	130034	TR114	BSR31																											
		77	1	130036	TR2	BF995																											
		78	1	130037	TR1	BF998																											
		79	1	130038	TR100	BFQ19S																											