

9. SEMICONDUCTORS AND FUNCTIONS

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QS1	KRA105S	K.E.C	RX B+ SWITCHING
QS2	KRA105S	K.E.C	POWER SAVEING SWITCHING
QS3	KRA110S	K.E.C	BACK LIGHT LED CONTROL
QS4	KRA105S	K.E.C	TX B+ SWITCHING
QS5	KRA104S	K.E.C	CPU VDD CINTROL
QS6	KRC104S	K.E.C	TX B+ SWITCHING
QS7	KTA1504	K.E.C	AUDIO PATH
QS8	KRA105S	K.E.C	VOX DETECTOR
QS9	KTC3875S	K.E.C	VOX DETECTOR
QS10	KTA1504	K.E.C	PTT INPUT DETECTOR
QB1	KTC3875S	K.E.C	LOW BATT. DET.
QB3	KRA105S	K.E.C	TX POWER CONTROL
QF1	2SC4226	N.E.C	RX LOCAL OUTPUT
QF2	KRC110S	K.E.C	TX SWITCHING
QR1	2SC4226	N.E.C	RX RF AMP.
QR2	2SC4226	N.E.C	1'ST MIXER
QR5	KRC104S	K.E.C	AUDIO AMP. B+ CONTROL
QR6	KRA226S	K.E.C	AUDIO AMP. B+ CONTROL
QT1	2SC4226	N.E.C	TX BUFFER
QT2	2SC4226	N.E.C	TX POWER DRIVE AMP.
QT3	DRF1401	PARTS NIC	TX POWER FINAL AMP.
QV1	KRC104S	K.E.C	RX/TX MOD. SWITCHING
QV2	2SC4226	N.E.C	O.S.C

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IC2	NJM2070	J.R.C	AUDIO POWER AMP.
IC3	TMP87C807U	TOSHIBA	CPU
IC5	TAR5S28	TOSHIBA	REGULATOR
IC8	AN6311FA	MATSUSHITA	2'nd MIXER, IF AMP. AND FM DETECTOR PLL FREQUENCY SYNTHESIZER, MIC PRE AMP., SPK PRE AMP.,