

**SRCC COMPONENT BANK**  
**ICs : UPDATED 28.12.2014**

Type Number	Description	Quantity
701	?Labelled as 6MHZ IF "V. WEAK"	
701	? Labelled as 6MHZ IF "OK"	
741	Op-amp	3
741	Op-amp	2
7400	Quad 2-input positive-NAND gates	
?	White Raster M. Sync	1
?	Cross Hatch M. Sync	1
?	Chequer Board M. Sync	1
?	Red Raster M. Sync	1
21LO2N-1	1024 Bit Read/Write Static MOS RAM	2
40-00048	?	
4008B	4-bit binary full adder	3
4N35 [V9H]	?	
74123AN	?	
ALDP9013	?	
BCY55	Bipolar NPN Device in a Hermetically sealed TO5	
BLY84L	VHF amplifier [transistor]	2
CD4020BCN	14-Stage/ 12-Stage Ripple Carry Binary Counters	
CD4020BCN	14-Stage Ripple Carry Binary Counter	2
CD4040BCN	12-Stage Binary Ripple Counter	
CD4049UBE	Inverting hex buffer	
CD4051BCN	Single 8-Channel Analog Multiplexer/Demultiplexer	
CD4073BCN	Double Buffered Triple 3-Input AND / OR Gate	
CD4073BCN	Double Buffered Triple 3-Input AND / OR Gate	
CD74HC00E	High-Speed CMOS Logic Quad 2-Input NAND Gate	
CD74HC02E	High-Speed CMOS Logic Quad 2-Input NOR Gate	
CD74HC22106E	QMOS 8 x 8 x 1 Crosspoint Switches with Memory Control	
CD74HC32E	High-Speed CMOS Logic Quad 2-Input OR Gate	
CD74HC32E	High-Speed CMOS Logic Quad 2-Input OR Gate	
CD74HC374E	High-Speed CMOS Logic Octal D-Type Flip-Flop, 3-State Positive-Edge Triggered	
CD74HC374E	High-Speed CMOS Logic Octal D-Type Flip-Flop, 3-State Positive-Edge Triggered	
CD74HC374E	High-Speed CMOS Logic Octal D-Type Flip-Flop, 3-State Positive-Edge Triggered	
CD74HC374E	High-Speed CMOS Logic Octal D-Type Flip-Flop	
CD74HC74E	Dual D-Type Flip-Flop	
D27128D	128K (16K x 8) Production and UV Erasable PROM	
D4001C / W7523E	Quad 2-Input NOR Buffered B Series Gate	
DM74LS03N	Quad 2-Input NAND Gates with Open-Collector Outputs	
DS0025CN	Two Phase MOS Clock Driver	
DS1489J	Quad line receivers	
ETC2732Q-35	UV-Erasable PROM (EPROM) - TTL compatible I/O	
ETC2732Q-45	32K Bit (4K x 8) CMOS UV Erasable PROM	
F78705	?	
H11A12	6-Pin DIP Optoisolators Transistor Output	
HC27C256G-20	?	
HCF4011BE	Quad 2 input NAND gate	2
HCF4016BE	Quad bilateral switch	
HCF4510BE	Presetable Up/Down Counter	4
HD6303XP	2MHz CMOS micro processing unit (MPU)	
HEF4002BP	Dual 4-input NOR gate	

HEF4011BP	Quad 2-input NAND gate	
HEF4011BP	Quad 2-input NAND gate	
HEF4011BP	Quad 2-input NAND gate	
HEF4011BP	Quad 2-input NAND gate	
HEF4012BP	Dual 4-input NAND gate	
HEF4013BP	Dual D-type flip-flop	
HEF4013BP	Dual D-type flip-flop	
HEF4013BP	Dual D-type flip-flop	
HEF4015BP	Dual 4-bit static shift register	
HEF40175BP	Quad edge-triggered D-type flip-flop	
HEF4017BP	Quad edge-triggered D-type flip-flop	
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HEF4017BP	Quad edge-triggered D-type flip-flop	
HEF4023BP	Triple 3-input NAND gate	
HEF4024BP	7-stage binary counter	
HEF4024BP	7-stage binary counter	
HEF4040BP	12-stage binary ripple counter	
HEF4046BP	Phase-locked loop	
HEF4050BP	Hex non-inverting buffers	
HEF4060BP	14-stage ripple-carry binary counter/divider and oscillator	
HEF4073BP	Triple 3-input AND gate	
HEF4073BP	Triple 3-input AND gate	
HEF4073BP	Triple 3-input AND gate	
HEF4093BP	Quad 2-input NAND Schmitt trigger	
HEF4093BP	Quad 2-input NAND Schmitt trigger	
HM6116P-3	2048-word X 8bit High Speed CMOS Static RAM	
HM6116P-3	2048-word X 8bit High Speed CMOS Static RAM	
HN27C64-G15	8192 word x 8 bit UV erasable and programable CMOS ROM	
HY8116ALP-12	?	
Intel 386	Intel386 EX Embedded Microprocessor	
IRF130	Power MOSFET	2
L293B	Quad push-pull drivers	
L293B	Quad push-pull drivers	
L293B	Push-pull four channel driver	
LC67216A	?4 Bit Single Chip Microcomputer	
LD2732A45	32K (4K x 8) UV Erasable PROMS	2
LF347N	Wide bandwidth quad J-FET op-amp	
LM1548N	?	
LM301AN	Operational Amplifier	
LM301AN	Operational Amplifier	
LM301AN	Operational Amplifier	
LM301AN	Operational Amplifier	
LM301AN	Operational Amplifier	
LM301AN	Operational Amplifier	
LM301AN	Op-amp	3
LM301AN	Operational Amplifier	

LM301AN	Op-amp	
LM319	Dual voltage comparator	
LM7486N	Quad 2-Input Exclusive-OR Gate	
M2732A	NMOS 32K 4K x 8 UV EPROM	
M2732AF1	NMOS 32K 4K x 8 UV EPROM	
MB88525	CMOS single chip 4-BIT microcomputer with multi I/O and VFD driver ports	
MBM2732A-25	4K x 8 nMOS EPROM Memory	
MBM27C128-25	16K x 8 CMOS EPROM Memory	
MC133	?	
MC14001B	Logic Gates 3-18V Quad 2-Input	2
MC14012BCP	B Series logic gates	
MC14013B	Dual Type D Flip-Flop	
MC14013B	Dual Type D Flip-Flop - ON Semiconductor	3
MC14016B	Quad analog switch/quad multiplexer	
MC14016B	Quad Bilateral Switch	
MC14023	B-Suffix series CMOS gates	
MC14049UBCP	Hex Buffers	
MC14053B	Analog Multiplexer/demultiplexer	2
MC14070B	CMOS SSI Quad Exclusive OR and NOR Gates	2
MC14530BCP	Dual 5-Input Majority Logic Gate	
MC1488L	Quad RS-232C Line Driver	
MC1488P	Quad line driver	
MC1488P	Quad RS-232C Line Driver	
MC1489	RS-232 Interface IC GP Line	
MC1489P	Quad line receivers	
MC3403L	Single Supply Quad Operational Amplifier	
MC4044L	Pase-frequency detector	
MC74HC4040N	12-Stage Binary Ripple Counter	3
MC74HC4060N	14-Stage Binary RippleCounter with Oscillator	2
MC833P	Dual 4 input expander	
MM74HC32N	Quad 2-Input OR Gate	
MM74HC32N	Quad 2-Input OR Gate	
MM74HC74AN	Dual D-Type Flip-Flop with Preset and Clear	
MN5649AN	?	
MVR15V	MVR-15V Volt Regulator OLD RS	2
NE5539N	High frequency operational amplifier	
NE555P	Timer	
NE566N	Function generator	
NE646B	Dolby Noise Reduction Circuit	
NMC27C512AQ	131 072-Bit UV Erasable Programmable Read-Only Memory 28-CDIP -40 to 85	
RC4558P	Op-amp	
RS306-291	IC Op-amp current booster (with mounting kit)	2
RS741	?	
SL640	Double Balanced Modulator;200mVrms Input	
SL641	Double Balanced Modulator	
SN432N	?	
SN7402N	Quad 2 input positive NOR gates	
SN7404N	Hex inverters	4
SN7409N	Quad 2 input positive AND gates with open collector outputs	
SN7410N	Triple 3 input positive NAND gates	
SN7412N	Triple 3-input Positive-nand Gates With Open Collector Outputs	
SN7413N	Dual 4-input positive-NAND Schmitt trigger	
SN74157N	Quad 2 line to 1 line data selectors/multiplexers	3
SN7417N		
SN7420N	Dual 4-input positive-NAND gates	
SN7442AN	4 line BCD to 10 line decimal decoders	

SN7474N	Dual D-type positive edge triggered flip-flops with preset and clear	
SN7493AN	Decade/divide by twelve and binary counter	
SN74HC04N	Hex inverter	
SN74LS00N	Quad 2-Input NAND Gateã	
SN74LS390N	Dual 4bit Decade	2
SONY 20017	DUAL 16 BIT, 44Hz, MULTIPLEXED D/A	
SY6502A	8-BIT microprocessor	
T74LS193B1	Presetable Counter	
T74LS193B1	Presetable Counter	
T74LS74B1	Dual D-Type Flip-Flop	
TBA120	FM-ZF-Verstarker mit Demodulator (?)	
TBA120A	FM-ZF-Verstarker mit Demodulator (?)	
TBA120SQ	FM-ZF-Verstarker mit Demodulator (?)	
TBA540Q	?	
TBA540Q	?	
TBA550Q	?	
TBA560C	Luminance and chrominance control	
TBA720A	Line Oscillator Circuit	4
TBA750	Luminance and chrominance control	
TBA750	Luminance and chrominance control	
TBA750	Luminance and chrominance control	
TBA750	Limiter/Amplifier	3
TC4013BP	CMOS Dual D-Type Flip Flop	
TC57100ID-200	?	
TCM5087N	Tone encoder	
TDA2577	Synchronisation circuit with vertical oscillator and driver stages	
TDA2593	SYNCHRO AND HORIZONTAL DEFLECTION CONTROL FOR COLOR TV SET	
TDA2640	400 MHz to 255 MHz SiGe Ultra-Low-Noise Amplifier	
TDA440	401 MHz to 255 MHz SiGe Ultra-Low-Noise Amplifier	
TDA440	402 MHz to 255 MHz SiGe Ultra-Low-Noise Amplifier	
TDA440	403 MHz to 255 MHz SiGe Ultra-Low-Noise Amplifier	
TDA4600	Flyback CONVERTER Regulator Control Circuit	
TDA5700	?	
TEA2018	Current mode switching power supply control circuit	
TL071CP	Low noise JFET op amp	
TL071CP	Low-Noise JFET-Input Operational Amplifier	
TL081CP	Op-amp 3 MHz	2
TL082CB	JFET-Input Op-amps	
TL084CN	JFET-Input Operational Amplifier	
TL084CN	General purpose JFET quad operational amplifier	
TL321CPTFM390003	?	
TL7705ACP	Supply-voltage supervisor	
TL7705ACP	Supply voltage supervisor	
U834070MS	?	
U837027MS	?	
ULN2003A	Seven Darlington array	
ULN2003AN	High volyage, high current Darlinton transistor array	
ULN2004AN	high-voltage high-current Darlington transistor array	
<b>74 Series low power Shottky TTL Ics [Updated Sept 2016]</b>		
<b>Type</b>	<b>Description</b>	<b>Quantity</b>
74LS00	quad 2-input NAND gate	25+
74LS01	quad 2-input NAND gate with open collector outputs	2
74LS02	quad 2-input NOR gate	22
74LS03	quad 2-input NAND gate with open collector outputs	18

74LS04	hex inverter	25+
74LS05	hex inverter with open collector outputs	23
74LS08	quad 2-input AND gate	25+
74LS10	triple 3-input NAND gate	25+
74LS11	triple 3-input AND gate	25+
74LS13	dual Schmitt trigger 4-input NAND gate	25+
74LS14	hex Schmitt trigger inverter	23
74LS20	dual 4-input NAND gate	6
74LS21	dual 4-input AND gate	15
74LS27	triple 3-input NOR gate	10
74LS30	8-input NAND gate	25+
74LS32	quad 2-input OR gate	25+
74LS38	quad 2-input NAND buffer with open collector outputs	22
74LS42	BCD to decimal decoder	17
74LS47	BCD to 7-segment decoder/driver with 15 V open collector outputs	2
74LS51	dual 2-wide 2-input AND-OR-invert gate	13
74LS73	dual J-K flip-flop with clear	25+
74LS74	dual D positive edge triggered flip-flop with preset and clear	25+
74LS75	4-bit bistable latch	25+
74LS76	dual J-K flip-flop with preset and clear	1
74LS83	4-bit binary full adder	23
74LS85	4-bit magnitude comparator	6
74LS86	quad 2-input XOR gate	25+
74LS93	4-bit binary counter (separate divide-by-2 and divide-by-8 sections)	14
74LS107	dual J-K flip-flop with clear	25+
74LS132	quad 2-input NAND schmitt trigger	11
74LS136	quad 2-input XOR gate with open collector outputs	10
74LS138	3 to 8-line decoder/demultiplexer	25+
74LS153	dual 4-line to 1-line data selector/multiplexer	15
74LS157	quad 2-line to 1-line data selector/multiplexer, noninverting	25+
74LS158	quad 2-line to 1-line data selector/multiplexer, inverting	9
74LS160	synchronous 4-bit decade counter with asynchronous clear	15
74LS161	synchronous 4-bit binary counter with asynchronous clear	25+
74LS164	8-bit parallel-out serial shift register with asynchronous clear	18
74LS166	parallel-load 8-bit shift register	23
74LS173	quad d flip-flop with three-state outputs	4
74LS175	edge-triggered flip-flop with complementary outputs and asynchronous	25+
74LS191	synchronous up/down binary counter	23
74LS192	synchronous up/down decade counter with clear	25
74LS193	synchronous up/down binary counter with clear	21
74LS221	dual monostable multivibrator with schmitt trigger input	9
74LS239	dual 2-of-4 decoder/demultiplexer, active high outputs	
74LS241	octal buffer with noninverted three-state outputs	22
74LS244	octal buffer with noninverted three-state outputs	10
74LS247	BCD to 7-segment decoder/driver with 15 V open collector outputs	9
74LS273	8-bit register with reset	10
74LS279	quad set-reset latch	15
74LS283	4-bit binary Full adder	10

74LS365	hex buffer with noninverted three-state outputs	2
74LS367	hex buffer with noninverted three-state outputs	25+
74LS373	octal transparent latch with three-state outputs	11
74LS374	octal register with three-state outputs	25+
74LS390	dual 4-bit decade counter	25+
74LS393	dual 4-bit binary counter	25+
74LS590	8-bit binary counter with output registers and three-state outputs	12
<b>4000/4500 Series CMOS Ics [Updated Sept 2016]</b>		
<b>Type</b>	<b>Description</b>	<b>Quantity</b>
4000	Dual 3-input NOR gate + 1 Inverter	25+
4010	Hex non-inverting buffer	25
4011	Buffered Quad 2-Input NAND gate	10
4016	Quad bilateral switch	25+
4023	Triple 3-input NAND gate	25+
4024	7-Stage Binary Ripple Counter	25+
4025	Triple 3-input NOR gate	25+
4026	BCD counter with decoded 7-segment output	25+
4027	Dual JK flip-flop	25+
4028	BCD to decimal (1-of-10) decoder	25+
4029	Presetable up/down counter, binary or BCD-decade	25+
4030	Quad XOR gate (replaced by 4070)	11
4032	Triple serial adder	16
4034	8-stage bidirectional parallel or serial input/parallel output	5
4035	8-bit parallel-in/parallel-out (PIPO) with J-K input and true/complement outputs	25+
4040	12-stage binary ripple counter	25+
4042	Quad D-type latch	25+
4043	Quad NOR R/S latch	10
4044	Quad NAND R/S latch (tristate output)	12
4046	PLL with VCO	25+
4047	Monostable/Astable Multivibrator	10
4048	Multifunctional expandable 8-input (tristate output)	7
4049	Hex inverter/buffer (NOT gate)	25+
4050	Hex buffer/converter (non-inverting)	25+
4051	Analogue multiplexer/demultiplexer (1-of-8 switch)	25+
4052	Analogue multiplexer/demultiplexer (Dual 1-of-4 switch)	6
4053	Analogue multiplexer/demultiplexer (Triple 1-of-2 switch)	25+
4066	Quad Analog switch (Low "ON" Resistance)	25+
4071	Quad 2-input OR gate	5
4072	Dual 4-input OR gate	9
4501	2 NAND with quad inputs and 1 NOR/OR with dual inputs	10
4502	Hex inverting buffer (tristate)	2
4510	Presetable 4-bit BCD up/down counter	25+
4511	BCD to 7-segment latch/decoder/driver	25+
4512	8-input multiplexer (data selector) with tristate output	25+
4513	BCD to 7-segment latch/decoder/driver (4511 plus ripple blanking)	
4514	1-of-16 decoder/demultiplexer active HIGH output	25+
4515	1-of-16 decoder/demultiplexer active LOW output	25+
4516	Presetable 4-bit binary up/down counter	19

4518	Dual BCD up counter	8
4520	Dual 4-bit binary up counter	25+
4521	24-stage frequency divider	25+
4528	Dual Retriggerable Monostable Multivibrator with Reset	25+
4538	Dual Retriggerable Precision Monostable Multivibrator	25+
40106	Hex Inverting Schmitt-Trigger-(NOT gates)	6