

EXHIBIT 5 — CONFIDENTIAL

Section 2.1033 (c)(10) CIRCUIT SCHEMATIC DIAGRAMS – Parts List

Response

The **confidential** circuit parts list (sheets C1-C8 and D1-D7) is attached.

	1	2	3	4	5	6	7	8	9																							
A	CIRCUIT, INTEGRATED																									A						
	REF DESIG CPNT LOC CODE	IC1 029-004 TLC7705_SOIC		IC5 077-008 LTC1982_SOT23-6		*IC10 072-008 LTC1982_SOT23-6		IC15 066-008 S1053_SOLIC		IC20 078-030 ABT16374_SSOP		IC25 070-030 ABT16374_SSOP		IC30 057-036 LVTH16374_TSSOP		IC35 066-042 ABT244_TSSOP		IC40 057-024 BRS2A16G_SOLIC		IC41 072-042 CY2305-1_SOIC		IC42 064-050 CY2305-1_SOIC		IC45 057-039 ABT125_SOIC		IC55 071-049 MAX3485E_SOIC		REF DESIG CPNT LOC CODE				
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID				
B	A B C D E F G H I J K		1F2		1F5		1G5		10G2		11D4		11H4		10G4		10C3		2D5		2B7		2C7		10F8		8C3	A B C D E F G H I J K				
C	CIRCUIT, INTEGRATED																									C						
	REF DESIG CPNT LOC CODE	IC60 058-045 34C86_SOIC		IC65 058-051 26LS31_SOIC		*IC70 075-058 LTC3412_TSSOP		IC75 072-073 COM20020-3.3V_PLCC		*IC80 070-076 74LVCR2245A_TSSOP		IC85 060-070 74LVTH2244_TSSOP		*IC90 072-084 28C256_PLCC		*IC95 069-086 74LVCR2245A_TSSOP		IC100 061-079 74LVTH2244_TSSOP		IC105 063-084 29LV017D-70E_TSOP		IC110 058-084 29LV017D-70E_TSOP		IC115 073-091 7C1049B_SOJ		*IC120 069-099 74LVCR2245A_TSSOP		REF DESIG CPNT LOC CODE				
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID				
D	A B C D E F G H I J K		9H3		9D3		1C8		8F4		8D7		9C7		7E3		7D5		9F7		5D4		5H6		6E3		6D5	A B C D E F G H I J K				
E	CIRCUIT, INTEGRATED																									E						
	REF DESIG CPNT LOC CODE	IC125 079-108 LVCHR16245A_TSSOP		IC130 072-108 LVCHR16245A_TSSOP		IC135 054-103 XC95144XL-10_TQFP144		IC137 065-113 NC7ST08_SOT23		IC140 069-121 PXAG30_PLCC		IC145 065-120 LVC373A_SOLIC		IC150 064-131 DS1232LPSN-2		IC152 066-131 MAX6713T_SC70-4		IC154 053-122 KF33BD_SOIC		IC155 053-125 CY22381C_SOIC		IC160 055-134 HCT123_SOIC		IC161 057-128 NC7ST08_SOT23		IC162 052-128 NC7SB3257P6X_SC70-6		REF DESIG CPNT LOC CODE				
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID				
	A B C D E F G H I J K		4H4		4D3		12H5		3E2		3G4		3C7		3G2		3H1		2E9		2G7		2H5		2E6		2F6	A B C D E F G H I J K				
F	CIRCUIT, INTEGRATED																									F						
	REF DESIG CPNT LOC CODE	IC165 043-105 XC9536XL-10_VQFP		IC170 049-123 29LV160DB-120_TSOP		IC175 026-126 XC2V3000-4_BGA676		IC180 025-106 HCT08_TSSOP		IC185 020-106 HCT08_TSSOP		IC190 014-105 AD6634_BGA196		IC192 018-128 LTC3406-1.5_SOT23-5		IC195 010-118 KF25BD_DPAK		IC400 028-092 AD9765_LQFP		REF DESIG CPNT LOC CODE												
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID												
G	A B C D E F G H I J K		12E2		16D3		13C7 14D2 14H2 14D6 14H6 15D2 15H2 15D6 15G6 13H1 13E1		26F2		18E3		23H4 23C7		13A2		23A8		24F3	A B C D E F G H I J K												
H	LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS																										H					
	BNJ62 CIRCUIT PACK																										DWG SIZE C2	REV P2_2				
	CPSM-BNJ62																							SHEET C1								
	1	2	3	4	5	6	7	8	9																							

1		2		3		4		5		6		7		8		9													
A	CIRCUIT, INTEGRATED																												A
	REF DESIG CPNT LOC CODE	IC401 043-096 LM317L_SOIC		IC402 038-095 78L05_SOIC		IC403 043-082 SGA-1163		IC404 037-079 LTC1446_SOIC		IC405 039-073 LMC6482_MSOP		IC406 041-069 AD828_SOIC		IC407 043-066 STQ-2016_TSSOP		IC408 038-063 AD828_SOIC		IC409 037-042 LTC1446_SOIC		IC410 038-037 LMC6482_MSOP		IC411 040-053 KF50BDT_DPAK		IC412 044-044 ERA-5SM		IC413 032-024 MIC29372BU_TO263-5		REF DESIG CPNT LOC CODE	
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID	
B	A B C D E F G H I J K		26B6		26B3		26C7		25C4		25E5 25G5		24B7 24C7		27C5		24G7 24F7		27G2		27G4 27F4		31E2		28B6		31B6	A B C D E F G H I J K	
C	CIRCUIT, INTEGRATED																												C
	REF DESIG CPNT LOC CODE	IC600 022-062 TPS7201Q_TSSOP		IC602 022-041 TPS7201Q_TSSOP		IC604 015-043 SGA-4586		IC605 015-064 SGA-3586		IC700 012-062 TPS7201Q_TSSOP		IC702 012-041 TPS7201Q_TSSOP		IC704 005-044 SGA-4586		IC705 005-064 SGA-3586		IC800 011-022 CV210-1		IC801 031-046 78L05_SOIC		IC802 028-060 78L05_SOIC		IC803 028-063 LM317L_SOIC		IC804 026-043 ERA-1SM		REF DESIG CPNT LOC CODE	
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID	
D	A B C D E F G H I J K		32C2		32A2		20B6		20D6		32C6		32A6		21B6		21D6		19D5		18E5		18A4		18A7		18F5	A B C D E F G H I J K	
E	CIRCUIT, INTEGRATED																												E
	REF DESIG CPNT LOC CODE	IC805 025-048 SGA-1163		IC806 033-040 LM317L_SOIC		IC840 014-080 AD6600_TQFP		IC841 NC7SZ374_SC70		IC850 010-090 KF33BD_SOIC		IC851 018-090 CY7B991V_PLCC		IC852 007-085 10EPT20_SOIC		IC853 008-086 NC7SZ08_SOT23		IC900 033-067 MSA-0686		IC901 030-079 AD828_SOIC		IC902 028-073 LM317L_SOIC		IC903 021-028 DS1620S_SOIC		REF DESIG CPNT LOC CODE			
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID			
	A B C D E F G H I J K		18F2		18E7		22D5		22D8		34B1		34F7		34G5		34D4		30C3		30D7 30C7		30E2		31C2	A B C D E F G H I J K			
F	NETWORK, RESISTOR																												F
	REF DESIG CPNT LOC CODE	Z1 077-024 WP-91566L6N		Z2 073-024 WP-91566L6N		Z3 068-024 WP-91566L6N		Z4 069-072 CNZ1J4T		Z5 069-078 CNZ1J4T		*Z6 069-082 CNZ1J4T		*Z7 069-088 CNZ1J4T		Z8 068-095 CNZ1J4T		Z9 068-101 CNZ1J4T		REF DESIG CPNT LOC CODE									
	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID									
G	A B C D E F G H I J K		11C5		11D5		11G5		8F7		8E7		7F5		7E5		6F6		6F6	A B C D E F G H I J K									
H	LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS																												H
	BNJ62 CIRCUIT PACK																								DWG SIZE C2	REV P2_2			
	CPSM-BNJ62																								SHEET C2				
	* = SEE CONDITIONAL PARTS TABLE																												
1		2		3		4		5		6		7		8		9													

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C	<table><tr><th colspan="8">SWITCH</th></tr><tr><th>REF DESIG CPNT LOC CODE</th><th colspan="2">S1 025-137 EP12SD1SAKE</th><th colspan="2">S2 020-137 EP12SD1SAKE</th><th colspan="2">S3 013-139 ET01MD1SAKE</th><th>REF DESIG CPNT LOC CODE</th></tr><tr><th>ELEM ID</th><th>DESIG</th><th>LOC</th><th>DESIG</th><th>LOC</th><th>DESIG</th><th>LOC</th><th>ELEM ID</th></tr><tr><td>A B C D E F G H I J K</td><td></td><td>10C6 10C6</td><td></td><td>10D6 10D6</td><td></td><td>10B6 10B6</td><td>A B C D E F G H I J K</td></tr></table>									SWITCH								REF DESIG CPNT LOC CODE	S1 025-137 EP12SD1SAKE		S2 020-137 EP12SD1SAKE		S3 013-139 ET01MD1SAKE		REF DESIG CPNT LOC CODE	ELEM ID	DESIG	LOC	DESIG	LOC	DESIG	LOC	ELEM ID	A B C D E F G H I J K		10C6 10C6		10D6 10D6		10B6 10B6	A B C D E F G H I J K	C																																																																																																																																																																																																																																																																																																																																																																																																																								
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colspan="4">ATTENUATOR</td><td>C3</td><td>1A6</td><td>081-019</td><td>C3225Y5V1A476Z.4.7</td><td>*C23</td><td>1A8</td><td>077-058</td><td>GRM235Y5V475Z050.4.7</td><td>*C43</td><td>1C9</td><td>075-062</td><td>WP-90006L70.100PF</td><td>C63</td><td>6B3</td><td>072-096</td><td>C2012Y5V1C475Z.4.7</td></tr><tr><td colspan="4"></td><td>C4</td><td>1A6</td><td>080-019</td><td>WP-90007L62.0.1</td><td>*C24</td><td>1A7</td><td>077-060</td><td>GRM235Y5V475Z050.4.7</td><td>C44</td><td>4E5</td><td>076-104</td><td>WP-90007L62.0.1</td><td>C64</td><td>4A4</td><td>071-104</td><td>WP-90007L62.0.1</td></tr><tr><td colspan="4"></td><td>C5</td><td>1A6</td><td>080-020</td><td>WP-90006L70.47PF</td><td>*C25</td><td>1A7</td><td>077-061</td><td>GRM235Y5V475Z050.4.7</td><td>C45</td><td>4E4</td><td>076-114</td><td>WP-90007L62.0.1</td><td>C65</td><td>4A4</td><td>072-104</td><td>WP-90007L72.0.01</td></tr><tr><td colspan="4"></td><td>*C6</td><td>1C3</td><td>079-015</td><td>C3225Y5V1A476Z.47</td><td>*C26</td><td>1A8</td><td>077-062</td><td>WP-90007L62.0.1</td><td>*C46</td><td>1D5</td><td>073-014</td><td>WP-90007L62.0.1</td><td>C66</td><td>4A4</td><td>071-113</td><td>WP-90007L62.0.1</td></tr><tr><td colspan="4"></td><td>*C7</td><td>15D4</td><td>034-132</td><td>WP-90006L70.100PF</td><td>*C27</td><td>1A8</td><td>077-063</td><td>WP-90007L62.0.1</td><td>C47</td><td>11A5</td><td>073-036</td><td>WP-90007L62.0.1</td><td>C67</td><td>4A4</td><td>072-113</td><td>WP-90007L72.0.01</td></tr><tr><td>AT400</td><td>28D2</td><td>043-035</td><td>AV101-12</td><td>C8</td><td>8D5</td><td>080-073</td><td>C2012Y5V1C475Z.4.7</td><td>C28</td><td>4E5</td><td>076-104</td><td>WP-90007L72.0.01</td><td>C48</td><td>2B6</td><td>058-025</td><td>WP-90006L70.47PF</td><td>*C68</td><td>1D3</td><td>069-011</td><td>C3225Y5V1A476Z.47</td></tr><tr><td>AT401</td><td>28G4</td><td>046-028</td><td>AA117-85</td><td>C9</td><td>8D5</td><td>079-073</td><td>WP-90007L62.0.1</td><td>C29</td><td>4E5</td><td>077-104</td><td>C2012Y5V1C475Z.4.7</td><td>C49</td><td>2B6</td><td>058-026</td><td>WP-90007L62.0.1</td><td>C69</td><td>4A4</td><td>068-104</td><td>C2012Y5V1C475Z.4.7</td></tr><tr><td colspan="4">BOARD ACCESS PART</td><td>*C10</td><td>7C4</td><td>079-083</td><td>WP-90007L72.0.01</td><td>C30</td><td>4E4</td><td>076-114</td><td>WP-90007L72.0.01</td><td>C50</td><td>2A6</td><td>058-027</td><td>WP-90007L72.0.01</td><td>C70</td><td>4A4</td><td>068-113</td><td>C2012Y5V1C475Z.4.7</td></tr><tr><td colspan="4"></td><td>*C11</td><td>7B4</td><td>079-083</td><td>WP-90007L62.0.1</td><td>C31</td><td>4E4</td><td>077-114</td><td>C2012Y5V1C475Z.4.7</td><td>C51</td><td>2B5</td><td>057-030</td><td>C3225Y5V1A476Z.47</td><td>C71</td><td>10G1</td><td>067-008</td><td>WP-90007L72.0.01</td></tr><tr><td colspan="4"></td><td>*C12</td><td>7C3</td><td>079-086</td><td>WP-90006L70.47PF</td><td>C32</td><td>3A1</td><td>077-121</td><td>C2012Y5V1C475Z.4.7</td><td>C52</td><td>8B3</td><td>074-047</td><td>WP-90007L72.0.01</td><td>C72</td><td>10F1</td><td>067-012</td><td>WP-90007L62.0.1</td></tr><tr><td colspan="4"></td><td>*C13</td><td>7B3</td><td>079-086</td><td>C2012Y5V1C475Z.4.7</td><td>C33</td><td>3A1</td><td>078-121</td><td>WP-90007L62.0.1</td><td>C53</td><td>8B3</td><td>073-048</td><td>C2012Y5V1C475Z.4.7</td><td>C73</td><td>1D6</td><td>068-015</td><td>C3225Y5V1A476Z.47</td></tr><tr><td colspan="4"></td><td>C14</td><td>6B3</td><td>079-095</td><td>C2012Y5V1C475Z.4.7</td><td>*C34</td><td>1G6</td><td>075-011</td><td>WP-90007L62.0.1</td><td>C54</td><td>8B3</td><td>073-049</td><td>C2012Y5V1C475Z.4.7</td><td>C74</td><td>1D7</td><td>068-016</td><td>WP-90006L70.47PF</td></tr><tr><td colspan="4"></td><td>C15</td><td>6B3</td><td>078-096</td><td>WP-90007L62.0.1</td><td>C35</td><td>1A5</td><td>076-017</td><td>C3225Y5V1A476Z.47</td><td>C55</td><td>8B3</td><td>074-049</td><td>WP-90007L62.0.1</td><td>C75</td><td>11E5</td><td>068-036</td><td>C2012Y5V1C475Z.4.7</td></tr><tr><td colspan="4"></td><td>*C16</td><td>6C3</td><td>078-097</td><td>WP-90007L72.0.01</td><td>C36</td><td>1A5</td><td>075-018</td><td>WP-90006L70.47PF</td><td>*C56</td><td>1B7</td><td>072-056</td><td>WP-90006L70.470PF</td><td>C76</td><td>11E4</td><td>066-036</td><td>WP-90007L72.0.01</td></tr><tr><td colspan="4"></td><td>C17</td><td>3B1</td><td>078-121</td><td>WP-90007L72.0.01</td><td>C37</td><td>1A5</td><td>076-018</td><td>WP-90007L72.0.01</td><td>*C57</td><td>1C9</td><td>074-063</td><td>WP-90007L72.1000PF</td><td>C77</td><td>11E4</td><td>067-036</td><td>WP-90006L70.47PF</td></tr><tr><td colspan="4"></td><td>C18</td><td>1F6</td><td>076-011</td><td>WP-90007L64.0.22</td><td>C38</td><td>11A5</td><td>075-036</td><td>C2012Y5V1C475Z.4.7</td><td>C58</td><td>1D7</td><td>070-016</td><td>WP-90007L72.0.01</td><td>*C78</td><td>7C6</td><td>066-087</td><td>WP-90007L62.0.1</td></tr><tr><td colspan="4"></td><td>*C19</td><td>1F7</td><td>077-011</td><td>WP-90007L64.0.22</td><td>C39</td><td>11A4</td><td>075-036</td><td>WP-90006L70.47PF</td><td>C59</td><td>1D6</td><td>070-017</td><td>WP-90007L62.0.1</td><td>*C79</td><td>6C6</td><td>066-100</td><td>WP-90007L62.0.1</td></tr><tr><td colspan="4"></td><td>C20</td><td>1A5</td><td>077-018</td><td>WP-90007L62.0.1</td><td>C40</td><td>11A4</td><td>074-036</td><td>WP-90007L72.0.01</td><td>C60</td><td>8D4</td><td>071-073</td><td>WP-90007L72.0.01</td><td>C80</td><td>3A1</td><td>067-121</td><td>C2012Y5V1C475Z.4.7</td></tr></table>									AMPLIFIER				CAPACITOR				CAPACITOR				CAPACITOR				CAPACITOR				DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	AR400	29C5	045-017	AH1-1_SOT89	*C1	1A3	080-012	C3225Y5V1A476Z.47	*C21	1A8	077-056	WP-90007L62.0.1	C41	2A6	059-025	C2012Y5V1C475Z.4.7	C61	8D4	071-073	WP-90006L70.47PF	AR401	29F3	030-014	AH102	C2	1A6	080-019	WP-90007L72.0.01	*C22	1A7	077-057	GRM235Y5V475Z050.4.7	C42	2A6	059-027	C2012Y5V1C475Z.4.7	C62	6C3	071-096	WP-90006L70.47PF	ATTENUATOR				C3	1A6	081-019	C3225Y5V1A476Z.4.7	*C23	1A8	077-058	GRM235Y5V475Z050.4.7	*C43	1C9	075-062	WP-90006L70.100PF	C63	6B3	072-096	C2012Y5V1C475Z.4.7					C4	1A6	080-019	WP-90007L62.0.1	*C24	1A7	077-060	GRM235Y5V475Z050.4.7	C44	4E5	076-104	WP-90007L62.0.1	C64	4A4	071-104	WP-90007L62.0.1					C5	1A6	080-020	WP-90006L70.47PF	*C25	1A7	077-061	GRM235Y5V475Z050.4.7	C45	4E4	076-114	WP-90007L62.0.1	C65	4A4	072-104	WP-90007L72.0.01					*C6	1C3	079-015	C3225Y5V1A476Z.47	*C26	1A8	077-062	WP-90007L62.0.1	*C46	1D5	073-014	WP-90007L62.0.1	C66	4A4	071-113	WP-90007L62.0.1					*C7	15D4	034-132	WP-90006L70.100PF	*C27	1A8	077-063	WP-90007L62.0.1	C47	11A5	073-036	WP-90007L62.0.1	C67	4A4	072-113	WP-90007L72.0.01	AT400	28D2	043-035	AV101-12	C8	8D5	080-073	C2012Y5V1C475Z.4.7	C28	4E5	076-104	WP-90007L72.0.01	C48	2B6	058-025	WP-90006L70.47PF	*C68	1D3	069-011	C3225Y5V1A476Z.47	AT401	28G4	046-028	AA117-85	C9	8D5	079-073	WP-90007L62.0.1	C29	4E5	077-104	C2012Y5V1C475Z.4.7	C49	2B6	058-026	WP-90007L62.0.1	C69	4A4	068-104	C2012Y5V1C475Z.4.7	BOARD ACCESS PART				*C10	7C4	079-083	WP-90007L72.0.01	C30	4E4	076-114	WP-90007L72.0.01	C50	2A6	058-027	WP-90007L72.0.01	C70	4A4	068-113	C2012Y5V1C475Z.4.7					*C11	7B4	079-083	WP-90007L62.0.1	C31	4E4	077-114	C2012Y5V1C475Z.4.7	C51	2B5	057-030	C3225Y5V1A476Z.47	C71	10G1	067-008	WP-90007L72.0.01					*C12	7C3	079-086	WP-90006L70.47PF	C32	3A1	077-121	C2012Y5V1C475Z.4.7	C52	8B3	074-047	WP-90007L72.0.01	C72	10F1	067-012	WP-90007L62.0.1					*C13	7B3	079-086	C2012Y5V1C475Z.4.7	C33	3A1	078-121	WP-90007L62.0.1	C53	8B3	073-048	C2012Y5V1C475Z.4.7	C73	1D6	068-015	C3225Y5V1A476Z.47					C14	6B3	079-095	C2012Y5V1C475Z.4.7	*C34	1G6	075-011	WP-90007L62.0.1	C54	8B3	073-049	C2012Y5V1C475Z.4.7	C74	1D7	068-016	WP-90006L70.47PF					C15	6B3	078-096	WP-90007L62.0.1	C35	1A5	076-017	C3225Y5V1A476Z.47	C55	8B3	074-049	WP-90007L62.0.1	C75	11E5	068-036	C2012Y5V1C475Z.4.7					*C16	6C3	078-097	WP-90007L72.0.01	C36	1A5	075-018	WP-90006L70.47PF	*C56	1B7	072-056	WP-90006L70.470PF	C76	11E4	066-036	WP-90007L72.0.01					C17	3B1	078-121	WP-90007L72.0.01	C37	1A5	076-018	WP-90007L72.0.01	*C57	1C9	074-063	WP-90007L72.1000PF	C77	11E4	067-036	WP-90006L70.47PF					C18	1F6	076-011	WP-90007L64.0.22	C38	11A5	075-036	C2012Y5V1C475Z.4.7	C58	1D7	070-016	WP-90007L72.0.01	*C78	7C6	066-087	WP-90007L62.0.1					*C19	1F7	077-011	WP-90007L64.0.22	C39	11A4	075-036	WP-90006L70.47PF	C59	1D6	070-017	WP-90007L62.0.1	*C79	6C6	066-100	WP-90007L62.0.1					C20	1A5	077-018	WP-90007L62.0.1	C40	11A4	074-036	WP-90007L72.0.01	C60	8D4	071-073	WP-90007L72.0.01	C80	3A1	067-121	C2012Y5V1C475Z.4.7	D
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AR400	29C5	045-017	AH1-1_SOT89	*C1	1A3	080-012	C3225Y5V1A476Z.47	*C21	1A8	077-056	WP-90007L62.0.1	C41	2A6	059-025	C2012Y5V1C475Z.4.7	C61	8D4	071-073	WP-90006L70.47PF																																																																																																																																																																																																																																																																																																																																																																																																																																															
AR401	29F3	030-014	AH102	C2	1A6	080-019	WP-90007L72.0.01	*C22	1A7	077-057	GRM235Y5V475Z050.4.7	C42	2A6	059-027	C2012Y5V1C475Z.4.7	C62	6C3	071-096	WP-90006L70.47PF																																																																																																																																																																																																																																																																																																																																																																																																																																															
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				*C7	15D4	034-132	WP-90006L70.100PF	*C27	1A8	077-063	WP-90007L62.0.1	C47	11A5	073-036	WP-90007L62.0.1	C67	4A4	072-113	WP-90007L72.0.01																																																																																																																																																																																																																																																																																																																																																																																																																																															
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E401	24A2	026-089	BLM11HA601SG																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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H	<table><tr><th colspan="3">LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS</th></tr><tr><td colspan="2">BNJ62 CIRCUIT PACK</td><td>DWG SIZE C2</td><td>REV P2_2</td></tr><tr><td colspan="2">CPSM-BNJ62</td><td colspan="2">SHEET C3</td></tr></table> * = SEE CONDITIONAL PARTS TABLE									LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			BNJ62 CIRCUIT PACK		DWG SIZE C2	REV P2_2	CPSM-BNJ62		SHEET C3		H																																																																																																																																																																																																																																																																																																																																																																																																																																													
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CAPACITOR				CAPACITOR				CAPACITOR				CAPACITOR				CAPACITOR										
DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE				
C81	3B1	067-121	WP-90007L62,0.1	C141	2C2	058-018	WP-90007L72,0.01	C203	12A9	050-106	WP-90007L72,0.01	C264	13E9	028-114	WP-90007L72,0.01	C324	23G8	008-103	WP-90007L72,0.01							
C82	3G1	067-132	C2012Y5V1C475Z,4.7	C142	2C2	057-018	WP-90007L62,0.1	C204	12A8	050-107	WP-90007L62,0.1	C265	13E8	028-128	WP-90007L62,0.1	C325	23E9	010-112	WP-90007L62,0.1							
C83	3G1	067-132	WP-90007L62,0.1	C143	2C2	056-018	C3225Y5V1A476Z,47	C205	12A8	050-107	WP-90007L72,0.01	C266	13E7	027-128	WP-90007L62,0.1	C326	23F8	008-112	WP-90007L72,0.01							
C84	2A2	064-017	WP-90007L72,0.01	C144	10D4	055-034	C2012Y5V1C475Z,4.7	C206	12A9	050-108	WP-90006L70,47PF	C267	13E8	027-128	WP-90006L70,47PF	C327	23E8	009-112	WP-90007L62,0.1							
C85	11E5	066-036	WP-90007L62,0.1	C145	10E8	057-042	WP-90007L62,0.1	C207	16A4	043-125	C2012Y5V1C475Z,4.7	C268	13E9	026-128	WP-90007L62,0.1	C328	23A9	008-120	C2012Y5V1C475Z,4.7							
*C86	1D8	065-057	C3225Y5V1A476Z,47	C146	10D8	057-043	WP-90007L72,0.01	C208	16A3	043-127	WP-90007L72,0.01	C269	26D3	026-107	C2012Y5V1C475Z,4.7	C329	23B9	009-120	WP-90007L62,0.1							
*C87	1D8	065-058	C3225Y5V1A476Z,47	C147	9C4	057-050	WP-90007L72,0.01	C209	16A4	043-128	WP-90007L62,0.1	C270	13E8	024-116	WP-90007L62,0.1	C330	23B9	010-120	WP-90007L72,0.01							
*C88	1D8	065-060	C3225Y5V1A476Z,47	C148	9C4	057-050	WP-90007L72,0.01	C210	16A3	043-130	WP-90006L70,47PF	C271	13F5	024-116	WP-90007L72,0.01	C331	23G9	007-105	WP-90007L72,0.01							
*C89	1D7	065-061	C3225Y5V1A476Z,47	C149	9A3	058-055	C2012Y5V1C475Z,4.7	C211	12B3	038-105	C2012Y5V1C475Z,4.7	C272	13E8	024-117	WP-90007L72,0.01	C332	23F9	007-106	WP-90007L62,0.1							
*C90	8C7	065-075	WP-90007L62,0.1	C150	5E6	057-095	WP-90007L62,0.1	C212	12A3	039-106	WP-90007L62,0.1	C273	13E7	024-117	WP-90007L72,0.01	C333	23F9	007-107	WP-90007L62,0.1							
*C91	8B7	066-075	C2012Y5V1C475Z,4.7	C151	5E6	057-095	WP-90007L72,0.01	C213	12B3	039-109	WP-90007L62,0.1	C274	13F5	024-118	WP-90007L62,0.1	C334	23D9	007-109	C2012Y5V1C475Z,4.7							
*C92	7B6	066-087	C2012Y5V1C475Z,4.7	C152	5E6	056-096	C2012Y5V1C475Z,4.7	C214	12B3	038-110	C3225Y5V1A476Z,47	C275	13E8	024-118	WP-90007L62,0.1	C335	23G8	007-109	WP-90007L72,0.01							
*C93	6B6	066-100	C2012Y5V1C475Z,4.7	C153	12A6	057-098	C3225Y5V1A476Z,47	C215	10C8	039-137	WP-90007L72,0.01	C276	13E7	024-119	WP-90007L72,0.01	C336	23G8	007-110	WP-90007L72,0.01							
C94	12A5	064-108	C2012Y5V1C475Z,4.7	C154	12A5	058-098	WP-90007L62,0.1	C216	10C8	039-139	WP-90007L72,0.01	C277	13E5	024-120	C2012Y5V1C475Z,4.7	C337	23A9	007-120	C2012Y5V1C475Z,4.7							
C95	12A5	065-108	WP-90007L62,0.1	C155	12A8	058-113	WP-90007L62,0.1	C217	13E9	036-114	WP-90007L72,0.01	C278	13E5	024-121	C2012Y5V1C475Z,4.7	C338	2B4	057-022	WP-90006L70,12PF							
C96	3E2	064-114	WP-90007L62,0.1	C156	12A7	056-113	C3225Y5V1A476Z,47	C218	13D6	038-116	WP-90007L72,0.01	C279	18C3	022-107	WP-90006L70,47PF	C339	2C4	054-022	WP-90006L70,12PF							
C97	3D2	064-115	C2012Y5V1C475Z,4.7	C157	12A9	057-113	WP-90007L72,0.01	C219	13D5	038-117	WP-90007L72,0.01	C280	13H6	023-121	WP-90007L62,0.1	C340	2C4	053-030	WP-90006L70,12PF							
C98	3B7	065-125	C2012Y5V1C475Z,4.7	C158	2F2	055-018	GRM42-2X5R475K025,4.7	C220	13F4	038-117	WP-90007L62,0.1	C281	13H6	023-122	WP-90007L62,0.1	*C341	15H5	036-128	WP-90006L70,100PF							
C99	3B7	065-125	WP-90007L62,0.1	C159	10A3	064-046	C2012Y5V1C475Z,4.7	C221	13E7	038-118	WP-90007L62,0.1	C282	13H7	023-122	WP-90007L62,0.1	C342	2A7	075-041	WP-90007L62,0.1							
C100	3F2	065-132	WP-90007L62,0.1	C160	10B3	065-046	WP-90007L62,0.1	C222	13F5	038-118	WP-90007L62,0.1	C283	13F7	023-123	WP-90007L62,0.1	C343	2A7	075-041	WP-90007L72,0.01							
CAPACITOR				CAPACITOR				CAPACITOR				CAPACITOR				CAPACITOR										
DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE		DESIG		SHTLOC CPNTLOC		CODE				
C101	2A2	064-017	WP-90007L62,0.1	C161	10A3	065-047	WP-90007L72,0.01	C223	13E6	038-119	C2012Y5V1C475Z,4.7	C284	13F7	023-124	WP-90007L62,0.1	C344	2A7	076-041	WP-90006L70,47PF							
C102	2A3	064-018	WP-90006L70,47PF	C162	33B8	055-063	WP-90007L72,0.01	C224	13E6	038-120	C2012Y5V1C475Z,4.7	C285	13H6	023-124	WP-90007L72,0.01	C345	2B7	065-049	WP-90007L62,0.1							
C103	2A2	063-018	C3225Y5V1A476Z,4.7	C163	33B8	055-064	WP-90007L72,1000PF	C225	13F5	038-120	WP-90007L72,0.01	C286	13H4	023-125	C2012Y5V1C475Z,4.7	C346	2B7	065-048	WP-90007L72,0.01							
C104	9D7	063-077	WP-90007L62,0.1	C164	33B7	055-064	WP-90006L70,100PF	C226	13D6	038-121	WP-90007L62,0.1	C287	13H4	023-126	C2012Y5V1C475Z,4.7	C347	2B7	065-052	WP-90006L70,47PF							
C105	9E7	063-078	WP-90007L62,0.1	C165	33B7	055-065	WP-90007L72,0.01	C227	13F6	038-121	WP-90007L62,0.1	C288	13A4	023-128	WP-90007L72,0.01	*C348	2H4	056-136	WP-90006L70,100PF							
C106	9D7	063-079	C2012Y5V1C475Z,4.7	C166	33B6	055-066	WP-90007L62,0.1	C228	13F6	038-122	WP-90007L62,0.1	C289	13A4	023-128	WP-90007L62,0.1	*C349	2H6	054-129	WP-90006L70,100PF							
C107	5A4	062-095	WP-90007L72,0.01	C167	5D6	054-096	C2012Y5V1C475Z,4.7	C229	13H5	038-123	C2012Y5V1C475Z,4.7	C290	18C3	022-107	WP-90007L62,0.1	C350	2E8	054-121	WP-90678L64B,2.2							
C108	5A4	063-095	WP-90007L62,0.1	C168	5E6	056-096	WP-90007L62,0.1	C230	13H4	038-123	C2012Y5V1C475Z,4.7	C291	18C3	021-107	C2012Y5V1C475Z,4.7	C351	2F9	054-120	1206ZC105KATMA,1							
C109	5A4	063-096	C2012Y5V1C475Z,4.7	C169	12A8	055-113	C2012Y5V1C475Z,4.7	C231	13F7	035-114	WP-90007L72,0.01	C292	18C3	021-107	WP-90007L72,0.01	C352	2D7	059-128	WP-90007L62,0.1							
C110	2E2	061-017	WP-90007L72,0.01	C171	2E8	055-127	WP-90007L72,0.01	C232	13F7	034-114	WP-90007L72,0.01	C293	13A4	021-122	C3225Y5V1A476Z,47	C353	31F3	040-049	C2012Y5V1C475Z,4.7							
C111	2E3	060-018	WP-90006L70,47PF	C172	2E8	054-127	WP-90007L62,0.1	C233	13H6	035-114	WP-90007L72,0.01	C294	13A3	021-128	C3225Y5V1A476Z,47	C354	31F4	040-050	C2012Y5V1C475Z,4.7							
C112	2E2	061-018	WP-90007L62,0.1	C173	2F4	055-131	WP-90007L72,0.01	C234	13F6	034-128	WP-90007L72,0.01	C295	13A4	020-128	C3225Y5V1A476Z,47	C355	31F4	039-049	WP-90007L62,0.1							
C113	9A7	061-068	WP-90007L72,0.01	C174	2F3	053-017	VJ0603Y104KXX,0.1	C235	13F6	035-128	WP-90007L72,0.01	C296	13A4	020-122	C3225Y5V1A476Z,47	C356	31F4	039-050	WP-90007L72,0.01							
C114	9A7	061-068	WP-90007L62,0.1	C175	2F3	053-017	WP-90007L72,0.01	C236	13H7	036-128	WP-90007L72,0.01	C297	13A5	019-128	WP-90006L70,47PF	C357	31F1	040-054	C2012Y5V1C475Z,4.7							
C115	9A7	061-069	C2012Y5V1C475Z,4.7	C176	2F3	054-017	WP-9000																			

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CAPACITOR				CAPACITOR			CAPACITOR			CAPACITOR					
DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE
C423	27B5	043-063	WP-90006L17,1000PF	C483	24F8	038-059	WP-90007L72,1000PF	C632	19C7	015-025	WP-90006L70,47PF	C817	18A4	027-060	WP-90007L62,0.1
C424	27C6	044-063	WP-90006L69,10PF	C484	27F2	037-039	C2012Y5V1C475Z,4.7	C633	19B7	016-028	WP-90006L70,39PF	C818	18B7	027-063	WP-90007L62,0.1
C425	27B5	043-063	C2012Y5V1C475Z,4.7	C485	27F2	037-039	WP-90007L62,0.1	*C635	19B3	014-021	WP-90006L69,10PF	C819	18F5	026-039	WP-90006L70,47PF
C426	28B2	044-059	WP-90006L70,39PF	C486	27H5	037-035	C2012Y5V1C475Z,4.7	C636	19B4	012-022	WP-90006L69,3.9PF	C820	18F3	025-046	WP-90006L70,47PF
C427	28D4	045-029	WP-90006L70,39PF	C487	27H5	037-033	WP-90007L62,0.1	C637	19B4	012-023	WP-90006L69,22PF	C821	18F1	026-049	WP-90006L70,47PF
C428	28F3	043-025	WP-90006L70,39PF	C488	28E5	041-026	WP-90006L17,1000PF	C638	19B7	012-024	WP-90006L20,4700PF	C822	18D6	026-052	WP-90006L70,47PF
C429	28F7	046-025	WP-90006L70,39PF	C489	28E6	042-026	WP-90006L2,1800PF	C639	19B8	012-028	WP-90006L70,47PF	C823	18C8	026-054	WP-90007L62,0.1
C430	28B4	044-050	WP-90006L70,39PF	C490	31C5	036-025	WP-90678L112B,10	C640	19C8	014-028	WP-90006L70,47PF	C824	18C8	025-055	WP-90007L62,0.1
C431	29B6	043-016	WP-90006L17,1000PF	C492	29F1	035-014	WP-90006L70,39PF	C641	19C3	013-021	WP-90006L70,39PF	C825	18A5	025-060	C2012Y5V1C475Z,4.7
C432	29B6	043-015	WP-90006L70,39PF	C493	24E5	033-087	WP-90006L17,390PF	C642	19B1	011-013	WP-90006L70,39PF	C826	18B7	025-063	C2012Y5V1C475Z,4.7
C433	26B2	041-095	C2012Y5V1C475Z,4.7	C494	24E5	033-084	WP-90006L17,1500PF	C643	19C5	011-025	WP-90006L70,47PF	C830	18F8	009-026	WP-90006L70,47PF
C434	26C5	041-093	WP-90006L17,1000PF	C495	24E6	034-082	WP-90006L2,1800PF	*C650	20E4	018-061	WP-90006L70,47PF	C841	22E5	008-078	WP-90007L62,0.1
C435	26B5	041-093	WP-90006L70,39PF	C496	31C5	033-023	WP-90007L62,0.1	C652	20B3	017-032	WP-90006L20,47PF	C842	22E4	008-077	WP-90007L62,0.1
C436	26F7	041-085	WP-90006L70,39PF	C497	31C6	033-022	WP-90007L72,0.01	C653	20E2	017-052	WP-90006L20,27PF	C843	22B5	019-081	WP-90007L62,0.1
C437	26F7	041-083	WP-90007L62,0.1	C498	24G5	031-087	WP-90006L17,390PF	C700	32A8	011-043	WP-90678L112B,10	C844	22B5	019-080	WP-90007L72,0.01
C438	24B8	041-073	C2012Y5V1C475Z,4.7	C499	24G5	031-084	WP-90006L17,1500PF	C701	32C8	011-064	WP-90678L112B,10	C845	22C4	011-074	WP-90006L69,22PF
C439	24C8	041-072	WP-90007L72,1000PF	C500	24G6	031-082	WP-90006L20,4700PF	C703	32A8	010-043	WP-90007L62,0.1	C846	22C4	013-073	WP-90007L72,27PF
C440	24A7	041-068	WP-90006L69,3.3PF	C501	31B7	032-023	WP-90678L112B,10	C704	32C6	011-060	1206ZC105KATMA,1	C847	22A6	019-076	C3225Y5V1A476Z,4.7
C441	24G8	041-065	WP-90007L72,1000PF	C502	29F3	032-014	WP-90006L69,3.3PF	C710	32A6	011-039	1206ZC105KATMA,1	C848	22A6	019-077	WP-90007L62,0.1
C442	24G9	041-064	C2012Y5V1C475Z,4.7	C503	24B3	028-096	WP-90006L70,220PF	C711	32A8	008-046	WP-90006L20,4700PF	C849	22A6	019-077	WP-90007L72,0.01
CAPACITOR				CAPACITOR			CAPACITOR			CAPACITOR			CAPACITOR		
DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE	DESIG	SHTLOC	CPNTLOC	CODE
*C443	24F6	039-065	WP-90007L72,1000PF	C504	24E4	030-090	WP-90007L62,0.1	C712	32C8	010-064	WP-90007L62,0.1	C850	22A7	019-078	WP-90006L70,47PF
C444	28E2	041-035	WP-90006L70,220PF	C505	24D5	029-087	WP-90006L17,390PF	C713	32C8	008-067	WP-90007L62,0.1	C851	22A7	022-080	C3225Y5V1A476Z,4.7
C445	28E1	041-034	WP-90006L70,220PF	C506	24D5	029-084	WP-90006L17,1500PF	*C719	22D3	007-073	WP-90007L72,0.01	C852	22A7	022-077	WP-90007L62,0.1
C446	28F3	042-024	WP-90007L3,1	C507	24D6	028-082	WP-90006L2,1800PF	C723	19B5	009-019	WP-90006L70,47PF	C853	22A7	022-078	WP-90007L72,0.01
C447	28F4	043-024	WP-90006L17,1000PF	C508	24B3	028-096	WP-90007L62,0.1	C726	21B6	005-042	WP-90006L20,4700PF	C854	22A8	022-079	WP-90006L70,47PF
C448	28A5	041-042	WP-90006L70,39PF	C509	24B3	027-096	WP-90007L72,0.01	C727	21B7	005-048	WP-90006L20,4700PF	C855	22A8	022-074	C3225Y5V1A476Z,4.7
C449	28A6	041-042	WP-90006L17,1000PF	C510	24A3	026-090	C3225Y5V1A476Z,4.7	C728	21D5	005-062	WP-90006L20,4700PF	C856	22A8	022-072	WP-90007L62,0.1
C450	28A6	041-041	WP-90007L3,1	C511	24B3	027-089	WP-90007L62,0.1	C729	21D7	005-068	WP-90006L20,4700PF	C857	22A8	022-072	WP-90007L72,0.01
C451	29B6	042-016	WP-90007L3,1	C512	24B3	027-089	WP-90006L70,220PF	C730	19E4	006-023	WP-90007L72,1000PF	C858	22A9	022-073	WP-90006L70,47PF
C452	26C4	039-093	WP-90006L70,39PF	C513	24B3	026-089	WP-90007L72,0.01	C731	19E4	005-022	WP-90006L69,8.2PF	C859	22B8	019-083	C3225Y5V1A476Z,4.7
C453	26B4	040-093	WP-90006L17,1000PF	C514	29E5	028-017	WP-90007L3,1	C732	19E7	005-025	WP-90006L70,47PF	C860	22B8	021-083	WP-90007L62,0.1
C454	25B5	040-079	C2012Y5V1C475Z,4.7	C515	29E4	028-016	WP-90006L17,1000PF	C733	19D6	003-028	WP-90006L70,39PF	C861	22B8	020-083	WP-90007L72,0.01
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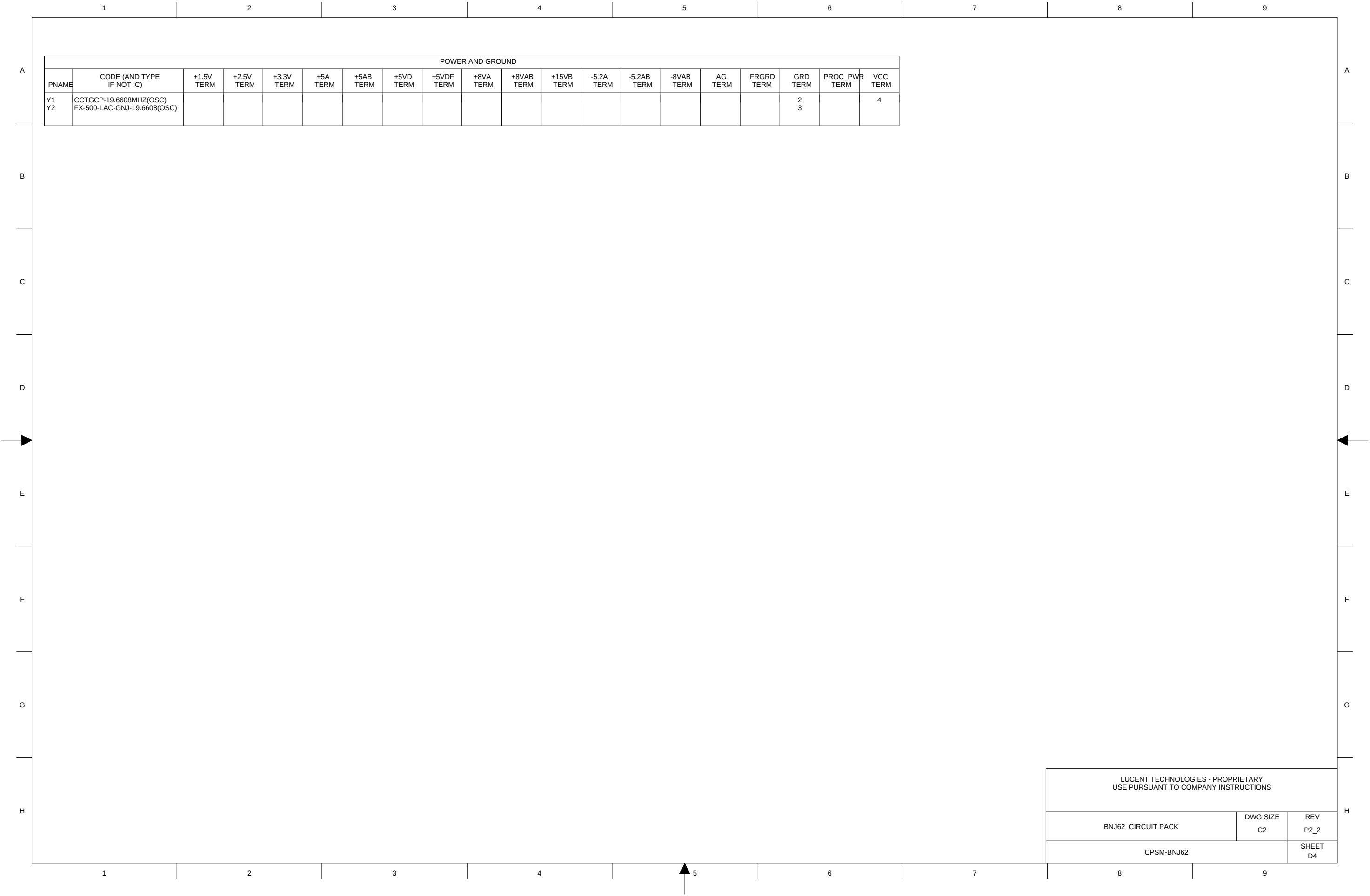
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*R505	29B9	035-013	WP-92864L3,0	R638	19A5	011-019	WP-91190L1A,20	R805	18G6	026-034	WP-92864L3,0	R887	34E6	014-090	WP-92864L1,100	T401	27C7	044-061	EHF-FD1618				
*R506	24B4	032-088	WP-92864L3,0	R639	19A5	011-028	WP-91190L1A,3,92	*R806	18F7	026-034	WP-92864L3,0	R888	34E7	019-089	WP-92864L1,100	T600	22D3	016-075	ETC4-1				
R507	24E5	033-088	WP-92864L1,53.6	R640	19B5	010-026	WP-91190L2,0	*R807	18F7	026-036	WP-92864L3,0	R889	34D7	017-088	WP-92864L1,100	T700	22E3	008-074	ETC4-1				
R508	31B7	033-021	WP-92864L3,0	R641	20A7	017-047	WP-92864L3,0	R808	18G7	026-037	WP-92864L3,0	R890	34E8	019-096	WP-92864L1,33								
R509	31B8	032-018	WP-92864L1,5,11K	R642	20D6	017-067	WP-92864L3,0	R809	18F5	028-040	WP-91190L1A,10	R900	30C6	033-079	WP-92864L1,49.9								
R510	31D8	034-018	WP-92864L1,1K	R643	20B5	018-042	WP-92864L1,5,76	R813	18A5	027-080	WP-92864L1,5,76	R901	30D4	031-070	WP-92864L1,10								
R511	29F2	033-015	WP-92864L1,5,76	R644	20B5	018-041	WP-92864L1,866	R814	18G6	025-034	WP-92864L1,432	R902	30D6	032-078	WP-92864L1,1K								
R512	24C2	030-098	WP-92864L1,22.1	R645	20B6	017-042	WP-92864L1,866	R815	18F6	025-036	WP-92864L1,11.5	R903	30E7	031-079	WP-92864L1,3,48K								
R513	24C2	031-096	WP-92864L1,221	R646	20D5	018-062	WP-92864L1,11.5	R816	18G6	025-039	WP-92864L1,432	R904	30D8	031-079	WP-92864L1,100								
R514	24C4	032-091	WP-92864L1,2K	R647	20E5	018-062	WP-92864L1,432	R817	18G1	026-050	WP-92864L1,130	R905	30C3	030-068	WP-92864L1,49.9								
R515	24C4	031-091	WP-92864L1,2K	R648	20E5	017-063	WP-92864L1,432	R818	18F1	025-051	WP-92864L1,46.4	R906	30E3	029-072	WP-92864L1,121								
R516	24D4	030-090	WP-92864L3,0	R649	20B2	016-031	WP-92864L3,0	R819	18G1	025-051	WP-92864L1,130	R907	30C8	029-075	WP-92864L1,20								
R517	24D4	031-089	WP-92864L3,0	*R650	20B2	015-031	WP-92864L3,0	R820	18C8	026-054	WP-92864L1,10K	R908	30C6	029-077	WP-92864L1,1K								
*R518	24B4	031-088	WP-92864L3,0	*R651	20B2	017-031	WP-92864L3,0	R821	18F3	027-045	WP-92864L1,11.5	R909	30C2	028-068	WP-92864L1,49.9								
R519	24																						

1		2		3		4		5		6		7		8		9				
POWER AND GROUND																				
PNAME	CODE (AND TYPE IF NOT IC)	+1.5V TERM	+2.5V TERM	+3.3V TERM	+5A TERM	+5AB TERM	+5VD TERM	+5VDF TERM	+8VA TERM	+8VAB TERM	+15VB TERM	-5.2A TERM	-5.2AB TERM	-8VAB TERM	AG TERM	FRGRD TERM	GRD TERM	PROC_PWR TERM	VCC TERM	
GUIDE1	88917-301(RECP)														4		1,2			
IC1	TLC7705_SOIC							6									2			
IC5	LTC1982_SOT23-6							6									2			
IC10	LTC1982_SOT23-6							1,20									10,11			
IC15	S1053_SOLIC																			
IC20	ABT16374_SSOP																10,15,21, 28,34,39, 4,45		18,31,42, 7	
IC25	ABT16374_SSOP																10,15,21, 28,34,39, 4,45		18,31,42, 7	
IC30	LVTH16374_TSSOP			18,31,42, 7													10,15,21, 28,34,39, 4,45			
IC35	ABT244_TSSOP																10		20	
IC40	BRS2A16G_SOLIC																8			
IC41	CY2305-1_SOIC			6													4			
IC42	CY2305-1_SOIC			6													4			
IC45	ABT125_SOIC																7		14	
IC55	MAX3485E_SOIC																5			
IC60	34C86_SOIC																8			
IC65	26LS31_SOIC																8			
IC70	LTC3412_TSSOP																12,13,8		1,16,9	
IC75	COM20020-3.3V_PLCC																14,19,22, 7			
IC80	74LVCR2245A_TSSOP			20													10			
IC85	74LVTH2244_TSSOP			20													10			
IC90	28C256_PLCC																16			
IC95	74LVCR2245A_TSSOP			20													10			
IC100	74LVTH2244_TSSOP			20													10			
IC105	29LV017D-70E_TSOP			30,31													23,39			
IC110	29LV017D-70E_TSOP			30,31													23,39			
IC115	7C1049B_SOJ																10,28			
IC120	74LVCR2245A_TSSOP			20													10			
IC125	LVCHR16245A_TSSOP			18,31,42, 7													10,15,21, 28,34,39, 4,45			
IC130	LVCHR16245A_TSSOP			18,31,42, 7													10,15,21, 28,34,39, 4,45			
IC135	XC95144XL-10_TQFP144			1,109, 127,141, 37,42,55, 73,8,84													108,114, 123,144, 18,29,36, 47,62,72, 89,90,99			
IC137	NC7ST08_SOT23																3	5		
IC140	PXAG30_PLCC																1,22	23,44		
IC145	LVC373A_SOLIC			20													10			
IC150	DS1232LPSN-2																4		8	
IC152	MAX6713T_SC70-4			4													1			
IC154	KF33BD_SOIC																2,3,6,7		8	
IC155	CY22381C_SOIC																2			
IC160	HCT123_SOIC																8		16	
IC161	NC7ST08_SOT23																3		5	
IC162	NC7SB3257P6X_SC70-6																2			
IC165	XC9536XL-10_VQFP			3,37,55													21,41,54			
IC170	29LV160DB-120_TSOP			37													27,46			
LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS																				
BNJ62 CIRCUIT PACK																		DWG SIZE C2	REV P2_2	
CPSM-BNJ62																		SHEET D1		

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A	POWER AND GROUND																			A	
	PNAME	CODE (AND TYPE IF NOT IC)	+1.5V TERM	+2.5V TERM	+3.3V TERM	+5A TERM	+5AB TERM	+5VD TERM	+5VDF TERM	+8VA TERM	+8VAB TERM	+15VB TERM	-5.2A TERM	-5.2AB TERM	-8VAB TERM	AG TERM	FRGRD TERM	GRD TERM	PROC_PWR TERM	VCC TERM	
B	IC175	XC2V3000-4_BGA676	H8,H19, J9,J10, J17,J18, K9,K18, U9,U18, V9,V10, V17,V18, W8,W19		AC3,AC24, AD13,AE7, AE10, AE17, AE20,B7, B10,B17, B20,C14, D3,D24, G2,G25, H9,H10, H17,H18, J8,J11, J12,J13, J14,J15, J16,J19, K2,K8, K19,K25, L9,L18, M9,M18, N3,N9, N18,P9, P18,P24, R9,R18, T9,T18, U2,U8, U19,U25, V8,V11, V12,V13, V14,V15, V16,V19, W9,W10, W17,W18, Y2,Y25												A1,A26, AA6,AA21, AB5,AB22, AC4,AC23, AD3,AD24, AE2,AE13, AE14, AE25,AF1, AF26,B2, B13,B14, B25,C3, C24,D4, D23,E5, E22,F6, F21,K10, K11,K12, K13,K14, K15,K16, K17,L10, L11,L12, L13,L14, L15,L16, L17,M10, M11,M12, M13,M14, M15,M16, M17,N2, N10,N11, N12,N13, N14,N15, N16,N17, N25,P2, P10,P11, P12,P13, P14,P15, P16,P17, P25,R10, R11,R12, R13,R14, R15,R16, R17,T10, T11,T12, T13,T14, T15,T16, T17,U10, U11,U12, U13,U14, U15,U16, U17 7 7 F6,F7,F8, F9,G6,G7, G8,G9,H6, H7,H8,H9, J6,J7,J8, J9 2 2 15,21				
C																					C
D																					D
E																					E
F	IC180 IC185 IC190	HCT08_TSSOP HCT08_TSSOP AD6634_BGA196		E6,E8, E10,F5, G10,H5, J10,K5, K7,K9	A6,E5,E7, E9,F10, G5,H10, J5,K6,K8, K10															14 14	F
G	IC192 IC195 IC400	LTC3406-1.5_SOT23-5 KF25BD_DPAK AD9765_LQFP		3												38,42				1,4 1	G
H																				H	
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	BNJ62 CIRCUIT PACK							DWG SIZE C2		REV P2_2											
	CPSM-BNJ62									SHEET D2											

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PARTS TABLE		CONDITION	REF	NOT_IN_BOM	C1	C6	C7	C10	C11	C12	C13	C19	C21	C22	C23	C24	C25	C26	C27	C34	C43	C46	C56	C57	C68	C78	C79	C86	C87	C88	C89	C90	C91	C92	C93	C341	C348	C349	C407	C419	C443	C459	C543	C559	C619	C635	C650	C719	C735	C750	C883	CR1	CR2	CR3	CR4	CR5	CR6	CR7	CR13	CR14	CR15	CR16	CR22	IC10	IC70	IC80	IC90	IC95	IC120	J600	J700	L1	L402	L420	MP1	MTG1	MTG2	MTG3	MTG4	MTG5	MTG6	MTG7	MTG8	MTG9	MTG10	MTG11	MTG12	MTG13	<table><tr><th colspan="2">CONDITIONAL PARTS TABLE</th></tr><tr><th>CONDITION</th><th>REF</th></tr><tr><td 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PARTS TABLE		CONDITION	REF	NOT_IN_BOM	MTG14	MTG15	MTG16	MTG17	MTG18	MTG19	MTG20	MTG21	MTG22	MTG23	P400	R8	R9	R12	R13	R16	R20	R22	R27	R28	R30	R31	R32	R34	R36	R37	R38	R39	R41	R42	R47	R48	R54	R62	R65	R69	R90	R91	R114	R120	R124	R125	R128	R129	R130	R137	R139	R162	R167	R222	R228	R238	R242	R243	R251	R252	R257	R261	R272	R330	R332	R350	R352	R353	R405	R408	R409	R420	R422	R435	R440	R453	R460	R479	R480	R481	R498	R502	R503	R505	R506	R518	R524	R526	<table><tr><th colspan="2">CONDITIONAL PARTS TABLE</th></tr><tr><th>CONDITION</th><th>REF</th></tr><tr><td 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TABLE		CONDITION	REF	NOT_IN_BOM	R617	R629	R630	R650	R651	R717	R729	R730	R750	R751	R806	R807	R833	R834	R845	R852	R858	R859	R860	R862	R868	R870	R880	R881	R883	R884	R886	RLC605	RLC616	RLC705	RLC716	SHLD1	Z6	Z7	PSEUDO	BAP1		BAP2		MP2	<table><tr><td colspan="3">LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS</td></tr><tr><td>BNJ62 CIRCUIT PACK</td><td>DWG SIZE C2</td><td>REV P2_2</td></tr><tr><td colspan="2">CPSM-BNJ62</td><td>SHEET D7</td></tr></table>			LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			BNJ62 CIRCUIT PACK	DWG SIZE C2	REV P2_2	CPSM-BNJ62		SHEET D7
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