

# Part List of: ELB113HPD

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| Cat.No. | Rev: | Description                         | Manuf. P/N                                                                               | Qty | Location                                            |
|---------|------|-------------------------------------|------------------------------------------------------------------------------------------|-----|-----------------------------------------------------|
| RES2016 |      | Res Chip 0603 100K 5% 1/10W         | CR10-104J-T<br>RC0603JR-07100K<br>RC1608J104CS                                           | 11  | R29,R35,R36,R55,R66,R69,R70,R115,<br>R164,R207,D202 |
| RES2018 |      | Res Chip 0603 820 OHM 5% 1/10W      | RC1608J821CS                                                                             | 2   | R59,R105                                            |
| RES2019 |      | Res Chip 0603 10 OHM 5% 1/10W       | RC1608J100CS                                                                             | 2   | R31,R52                                             |
| RES2020 |      | Res Chip 0603 12K 5% 1/10W          | RC1608J123CS                                                                             | 1   | R46                                                 |
| RES2022 |      | Res Chip 0603 15K 5% 1/10W          | RC1608J153CS                                                                             | 1   | R202                                                |
| RES2027 |      | Res Chip 0603 0 OHM 5% 1/10W        | RC1608J000CS                                                                             | 6   | JP11,JP12,JP13,JP14,JP15,JP30                       |
| RES2029 |      | Res Chip 0603 5.6K 5% 1/10W         | RC0603JR-075K6<br>RC1608J562CS                                                           | 1   | R211                                                |
| RES2031 |      | Res Chip 0603 1.5M 5% 1/10W         | RC0603JR-071M5<br>RC1608J155CS                                                           | 3   | R165,R219,R220                                      |
| RES2032 |      | Res Chip 0603 2.2M 5% 1/10W         | RC0603JRI-072M<br>RC1608J225CS                                                           | 3   | R158,R160,R160*                                     |
| RES2043 |      | Res Chip 0603 270K 5% 1/10W         | RC1608J274CS                                                                             | 1   | R205                                                |
| RES2044 |      | Res Chip 0603 620K 5% 1/10W         | RC1608J624CS                                                                             | 1   | R206                                                |
| RES2045 |      | Res Chip 0603 16K 5% 1/10W          | RC1608J163CS                                                                             | 1   | R212                                                |
| SOC004  |      | Chip Carier PLCC-44-DIP             | 1342-044-099-010<br>4140-44TT1<br>6601-44-PPS<br>CS21 44 11 000<br>LA440010<br>PLCC-44-T | 1   | U1                                                  |
| TER002  |      | Termistor 300 OHM                   | NTC-2C3000-5<br>NTC-300R<br>TTC05301KS(TTC-301K)                                         | 1   | T1                                                  |
| TRN003  |      | RF Power Transistor 6W              | 2SC1971                                                                                  | 1   | Q4                                                  |
| TRN004  |      | Transistor SMD (1A)                 | MMBT3904<br>MMBT3904LT1<br>TRN004                                                        | 3   | Q1,Q12,Q27                                          |
| TRN005  |      | Transistor SMD FET (K72 / 702)      | 2N7002<br>2N7002LT1<br>SN7002<br>SN7002 T/R                                              | 7   | Q3,Q17,Q28,Q201,Q202,Q204,Q205                      |
| TRN006  |      | Transistor SMD PNP (2A / K3N)       | MMBT3906<br>MMBT3906LT1<br>TRN006                                                        | 5   | Q7,Q11,Q13,Q14,Q16                                  |
| TRN011  |      | SMD RF Low Power Tran. 1w , 175MHz. | MRF4427<br>MRF4427R2                                                                     | 1   | Q8                                                  |
| TRN012  |      | Transistor SMD PBR941 (VOp)         | MMBR941LT1<br>PBR941                                                                     | 1   | Q2                                                  |
| TRN031  |      | Transistor SMD FDN360P              | FDN360P                                                                                  | 2   | Q19,Q203                                            |
| TRN032  |      | Transistor SMD MMBR911LT1 (7P) APT  | MMBR911LT1 (APT)<br>MMBR911LT1 -APT                                                      | 2   | Q5,Q6                                               |
| VRS1003 |      | Chip SMD Trimmer Potentiometer 2K   | 44WR2KTB<br>44WR2KTE<br>POG5AN-1-202K                                                    | 1   | P1                                                  |

|            | Edited by                                                                           | Approved by                                                                         |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Name:      | Ludmila                                                                             |  |
| Date:      | 9.11.04                                                                             | 9.11.2004                                                                           |
| Signature: |  |  |