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|-------|------------------------|-----------|---------------------------|------|--|
| Title | | | Driver panel dsPIC egység | | |
| Size | Number | Revision | | v1.0 | |
| A3 | | | | | |
| Date: | 2010. 06. 27. | Sheet of | | | |
| File: | E:\munka\Sheet1.SchDoc | Drawn By: | bbatka | | |

Bill of Materials

<Parameter Title not found>

Source Data From: PCB_Project2.PrjPCB
 Project: PCB_Project2.PrjPCB
 Variant: None

Creation Date: 2010. 06. 27. 11:48:27
 Print Date: 40356 40356,49211

| Footprint | Comment | LibRef | Designator | Description | Quantity |
|-------------|---------------------|---------------------|------------------------|--|----------|
| BAT-2 | Battery | Battery | BT1 | Multicell Battery | 1 |
| C1206 | 100nF | Cap Semi | C1, C4, C5, C6, C7, C8 | Capacitor (Semiconductor SIM Model) | 6 |
| C0805 | 15pF | Cap Semi | C2, C3 | Capacitor (Semiconductor SIM Model) | 2 |
| 1608[0603] | LED2 Piros | LED2 | DLED1 | Typical RED, GREEN, YELLOW, AMBER GaAs LED | 1 |
| 32-TSOP2 | K6R1008C1D-TC10 | K6R1008C1D-TC10 | IC2 | K6R1008C1D-TC10 | 1 |
| HDR1X5 | ICSP | ICSP | ICSP1 | | 1 |
| HDR2X20 | Header 20X2 | Header 20X2 | P1 | Header, 20-Pin, Dual row | 1 |
| HDR2X6H | Header 6X2H | Header 6X2H | PA | Header, 6-Pin, Dual row, Right Angle | 1 |
| J1-0603 | 220 | Res3 | R1 | Resistor | 1 |
| J1-0603 | 10K | Res3 | R2 | Resistor | 1 |
| 1608[0603] | 220 | Res Semi | R3, R4 | Semiconductor Resistor | 2 |
| 1608[0603] | 10K | Res Semi | R5, R6 | Semiconductor Resistor | 2 |
| 3216[1206] | 390 | Res3 | R11 | Resistor | 1 |
| TQFP-PT64_N | DSPIC30F5011-30I/PT | DSPIC30F5011-30I/PT | U_PIC | High-Performance 16-bit Digital Signal Controller, 66 KB Flash, 4 KB SRAM, 1 K EEPROM, 64-Pin TQFP, Industrial Temperature | 1 |
| RAD-0.1 | Jumper | Jumper | W1, W2, W3 | Jumper Wire | 3 |
| 6332[2512] | XTAL 7.3728MHz | XTAL | Y1 | Crystal Oscillator | 1 |

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| Approved | Notes |
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