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INTERRUPT USAGE

| ADDRESS | FUNCTION |
|-------------|----------------------------------|
| HDMI_INT | B18 |
| HP_DET# | D14 |
| SD_CD0# | B17 |
| PENIRQ# | C15 |
| GSENSOR_INT | C16 |
| | HDMI_INT HP_DET# SD_CD0# PENIRQ# |

PLL OUT USAGE

| DEVICE | ADDRESS | FUNCTION |
|--------|---------|----------|
| | LCD_PWM | |
| | ETH_25M | |

CPU GPIO USAGE

| GPIO | USAGE | PIN |
|-------------------|-------------|-----|
| GPA[0]/EINT1[0] | XURXD0 | P1 |
| GPA[1]/EINT1[1] | XUTXD0 | P2 |
| GPA[2]/EINT1[2] | 3G_EN | P4 |
| GPA[3]/EINT1[3] | HOME_KEY | T1 |
| GPA[7]/EINT1[7] | BKL_ON | U1 |
| GPO[12] | AUDIO_PWR | V2 |
| GPO[14] | NOR_RB_ | U2 |
| GPO[15] | WIFI_EN | T2 |
| GPB[1]/EINT2[1] | VOL- | Т4 |
| GPB[2]/EINT2[2] | VOL+ | R4 |
| GPB[3]/EINT2[3] | CAMERA_EN | R3 |
| GPB[4]/EINT2[4] | WLAN_WAKEUP | P5 |
| GPE[10]/EINT4[10] | RESET_OUT | M5 |
| GPE[9]/EINT4[9] | 3G_RESETn | M4 |
| GPE[7]/EINT4[7] | GPS_EN | М3 |
| GPE[6]/EINT4[6] | PANEL_PWR | N1 |
| GPE[4]/EINT4[4] | SPK_EN | L1 |
| GPE[5]/EINT4[5] | DC9V_DET | M1 |
| GPE[0]/EINT4[0] | 3G_PWRON | N2 |
| | | |

I2C DEVICE USAGE

| DEVICE | ADDRESS | FUNCTION | | | |
|--------|---------|-------------|--|--|--|
| BUS 0 | | DM2016 | | | |
| | | MMA7660 | | | |
| | | CAMERO | | | |
| | | AUDIO CODEC | | | |
| | | HDCP | | | |
| | | HDMI | | | |
| BUS 1 | | TSC2007I | | | |

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