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## Universal Jtag / ISP programmer <all> device list

### Atmel

|               |               |               |              |
|---------------|---------------|---------------|--------------|
| ATF1508AS(L)  | ATF1504AS(L)  | ATF1502AS(L)  | ATF1516AS(L) |
| ATF1508ASV(L) | ATF1504ASV(L) | ATF1502ASV(L) |              |

### ALTERA

|           |           |           |            |
|-----------|-----------|-----------|------------|
| EPM7032B  | EPM7032AE | EPM7032S  | EPM7064AE  |
| EPM7064B  | EPM7064S  | EPM7128B  | EPM7128AE  |
| EPM7128S  | EPM7160AE | EPM7160S  | EPM7192AE  |
| EPM7192S  | EPM7256B  | EPM7256AE | EPM7256S   |
| EPM7512B  | EPM9320   | EPM9320A  | EPM9400    |
| EPM9480   | EPM9560   | EPM9560A  | EPF8282A   |
| EPF8282AV | EPF8452A  | EPF8636A  | EPF8820A   |
| EPF81188A | EPF81500A | EPF6010A  | EPF6016    |
| EPF6016A  | EPF6024A  | EPM3032A  | EPM3064A   |
| EPM3128A  | EPM3256A  | EP20K100E | EP20K100   |
| EP20K160E | EP20K200E | EP20K200  | EP20K300E  |
| EP20K400E | EP20K400  | EP20K600E | EP20K1000E |
| EPF10K10  | EPF10K10A | EPF10K20  | EPF10K30   |
| EPF10K30A | EPF10K40  | EPF10K50  | EPF10K50V  |

### Xilinx

|               |              |            |               |
|---------------|--------------|------------|---------------|
| XC95108       | XC95144      | XC95144XL  | XC95144XV     |
| XC95216       | XC95288      | XC95288XL  | XC95288XV     |
| XC9536        | XC9536XL     | XC9536XV   | XC9572        |
| XC9572XL      | XC9572XV     | XCR3032    | XCR3032A      |
| XCR3032C      | XCR3064      | XCR3064A   | XCR3064XL     |
| XCR3128       | XCR3128A     | XCR3128XL  | XCR3256XL     |
| XCR5032       | XCR5032C     | XCR5064    | XCR5064C      |
| XCR5128       | XCR5128C     | XC4002XL   | XC4003E       |
| XC4005E/XL    | XC4006E      | XC4008E    | XC4010E/XL    |
| XC4013E/XL/A  | XC4020E/XL/A | XC4025E    | XC4028EX/XL/A |
| XC4036EX/XL/A | XC4044XL/A   | XC4052XL/A | XC4062XL/A    |
| XC4085XL/A    | XC40110XV    | XC40150XV  | XC40200XV     |
| XC40250XV     | XCV50        | XCV100     | XCV150        |
| XCV200        | XCV300       | XCV600     | XCV800        |
| XCV1000       | XCS05        | XCS05XL    | XCS10         |
| XCS10XL       | XCS20        | XCS20XL    | XCS30         |
| XCS30XL       | XCS40        | XCS40XL    | XC5202        |
| XC5204        | XC5206       | XC5210     | XC5215        |

### Lattice

|              |              |              |              |
|--------------|--------------|--------------|--------------|
| M4A3-32/32   | M4A3-64/32   | M4A3-96/48   | M4A3-128/64  |
| M4A3-192/96  | M4A3-256/128 | M4A3-256/160 | M4A3-256/192 |
| M4A3-384/160 | M4A3-384/192 | M4A3-512/160 | M4A3-512/192 |
| M4A3-512/256 | M4A5-32/32   | M4A5-64/32   | M4A5-96/48   |

|                  |                  |                 |                  |
|------------------|------------------|-----------------|------------------|
| M4A5-128/64      | M4A5-192/96      | M4A5-256/128    | ispLSI 2032VE    |
| ispLSI 2064VE    | ispLSI 2096VE    | ispLSI 2128VE   | ispLSI 2192VE    |
| ispLSI 2032VL    | ispLSI 2064VL    | ispLSI 2096VL   | ispLSI 2128VL    |
| ispLSI 2192VL    | ispLSI 5256VA    | ispLSI 5384VA   | ispLSI 5512VA    |
| ispLSI 8840      | ispLSI 8600V     | ispLSI 8840V    | ispLSI 81080V    |
| ispGDX80VA       | ispGDX160VA      | ispGDX240VA     | ispGDX80A        |
| ispGDX120A       | ispGDX160A       | MACH111         | MACH111SP        |
| MACH131          | MACH131SP        | MACH211         | MACH211SP        |
| MACH221          | MACH221SP        | MACH231         | MACH231SP        |
| M4LV-32/32       | M4-32/32         | M4LV-64/32      | M4-64/32         |
| M4LV-96/48       | M4-96/48         | M4LV-128/64     | M4-128/64        |
| M4LV-128N/64     | M4-128N/64       | M4LV-192/96     | M4-129/96        |
| M4LV-256/128     | M4-256/128       | M5LV-128/68     | M5LV-128/74      |
| M5LV-128/104     | M5LV-128/120     | M5LV-256/68     | M5LV-256/74      |
| M5LV-256/104     | M5LV-256/120     | M5LV-256/160    | M5LV-320/120     |
| M5LV-320/160     | M5LV-384/120     | M5LV-384/160    | M5LV-512/120     |
| M5LV-512/160     | M5LV-512/256     | M5-128/68 (/1)  | M5-128/104       |
| M5-128/120 (/1)  | M5-192/68 (/1)   | M5-192/120 (/1) | M5-192/160       |
| M5-256/68 (/1)   | M5-256/120 (/1)  | M5-256/160 (/1) | M5-320/160       |
| M5-320/192       | M5-384/160       | M5-512/160      | M5-512/256       |
| ispLSI 1016E     | ispLSI 1024      | ispLSI 1032E    | ispLSI 1048E     |
| ispLSI 1016EA    | ispLSI 1024EA    | ispLSI 1032EA   | ispLSI 1048EA    |
| ispLSI 2032A     | ispLSI 2064A     | ispLSI 2096A    | ispLSI 2128A     |
| ispLSI 2032E     | ispLSI 2064E     | ispLSI 2096E    | ispLSI 2128E     |
| ispLSI 3160      | ispLSI 3192      | ispLSI 3256A    | ispLSI 3256E     |
| ispLSI 3320      | ispLSI 3448      | ispGAL22V10C-7L | ispGAL22V10C-10L |
| ispGAL22V10C-15L | ispGAL22LV10-4L  | ispGAL22LV10-5L | ispGAL22LV10-7L  |
| ispGAL22LV10-10L | ispGAL22LV10-15L |                 |                  |