

Vendor Supported Devices for IO Designer
Xilinx: ISE 6.0

```
# Family:          coolrunner
# Device:         r3032xl
#                pc44
#                vq44
#                cs48
# Device:         r3064xl
#                pc44
#                vq44
#                cs48
#                cp56
#                vq100
# Device:         r3128xl
#                vq100
#                cs144
#                tq144
# Device:         r3256xl
#                tq144
#                pq208
#                ft256
#                cs280
# Device:         r3384xl
#                tq144
#                pq208
#                ft256
#                fg324
# Device:         r3512xl
#                pq208
#                ft256
#                fg324
# Family:          coolrunner2
# Device:         2c128
#                vq100
#                cp132
#                tq144
# Device:         2c256
#                vq100
#                cp132
#                tq144
#                pq208
#                ft256
# Device:         2c32
#                pc44
#                vq44
#                cp56
# Device:         2c384
#                tq144
#                pq208
#                ft256
#                fg324
# Device:         2c512
#                pq208
#                ft256
```

```
# fg324
# Device: 2c64
# pc44
# vq44
# cp56
# vq100
# Family: qrvirtex
# Device: qvr1000
# cg560
# Device: qvr300
# cb228
# Device: qvr600
# cb228
# Family: qvirtex
# Device: qv100
# bg256
# cb228
# pq240
# Device: qv1000
# bg560
# cg560
# Device: qv300
# bg432
# cb228
# pq240
# Device: qv600
# bg432
# cb228
# hq240
# Family: spartan
# Device: s05
# pc84
# vq100
# Device: s10
# pc84
# vq100
# tq144
# Device: s20
# vq100
# tq144
# pq208
# Device: s30
# vq100
# tq144
# pq208
# pq240
# bg256
# Device: s40
# pq208
# pq240
# bg256
# Family: spartan2
# Device: 2s100
# tq144
# fg256
```

```
# fg456
# pq208
# Device: 2s15
# cs144
# tq144
# vq100
# Device: 2s150
# fg456
# fg256
# pq208
# Device: 2s200
# fg256
# fg456
# pq208
# Device: 2s30
# cs144
# tq144
# pq208
# vq100
# Device: 2s50
# tq144
# fg256
# pq208
# Family: spartan2e
# Device: 2s100e
# ft256
# fg456
# pq208
# tq144
# Device: 2s150e
# ft256
# fg456
# pq208
# Device: 2s200e
# ft256
# fg456
# pq208
# Device: 2s300e
# ft256
# fg456
# pq208
# Device: 2s400e
# ft256
# fg456
# fg676
# Device: 2s50e
# ft256
# pq208
# tq144
# Device: 2s600e
# fg456
# fg676
# Family: spartan3
# Device: 3s1000
# fg456
```

```
# fg676
# ft256
# Device: 3s1500
# fg456
# fg676
# Device: 3s200
# ft256
# pq208
# tq144
# vq100
# Device: 3s2000
# fg676
# fg900
# Device: 3s400
# fg456
# ft256
# pq208
# tq144
# Device: 3s4000
# fg900
# fg1156
# Device: 3s50
# pq208
# tq144
# vq100
# Device: 3s5000
# fg900
# fg1156
# Family: spartanxl
# Device: s05xl
# pc84
# vq100
# Device: s10xl
# cs144
# pc84
# vq100
# tq144
# Device: s20xl
# cs144
# vq100
# tq144
# pq208
# Device: s30xl
# vq100
# tq144
# pq208
# pq240
# bg256
# cs280
# Device: s40xl
# pq208
# pq240
# bg256
# cs280
# Family: virtex
```

```
# Device:      v100
#             bg256
#             cs144
#             fg256
#             pq240
#             tq144
# Device:      v1000
#             bg560
#             fg680
# Device:      v150
#             bg256
#             bg352
#             fg256
#             fg456
#             pq240
# Device:      v200
#             bg256
#             bg352
#             fg256
#             fg456
#             pq240
# Device:      v300
#             bg352
#             bg432
#             fg456
#             pq240
# Device:      v400
#             bg432
#             bg560
#             fg676
#             hq240
# Device:      v50
#             bg256
#             cs144
#             fg256
#             pq240
#             tq144
# Device:      v600
#             bg432
#             bg560
#             fg676
#             fg680
#             hq240
# Device:      v800
#             bg432
#             bg560
#             fg676
#             fg680
#             hq240
# Family:      virtex2
# Device:      2v1000
#             bg575
#             ff896
#             fg256
#             fg456
```

```
# Device:      2v1500
#              bg575
#              ff896
#              fg676
# Device:      2v2000
#              bf957
#              bg575
#              ff896
#              fg676
# Device:      2v250
#              cs144
#              fg256
#              fg456
# Device:      2v3000
#              bf957
#              bg728
#              ff1152
#              fg676
# Device:      2v40
#              cs144
#              fg256
# Device:      2v4000
#              bf957
#              ff1152
#              ff1517
# Device:      2v500
#              fg256
#              fg456
# Device:      2v6000
#              bf957
#              ff1152
#              ff1517
# Device:      2v80
#              cs144
#              fg256
# Device:      2v8000
#              ff1152
#              ff1517
# Family:      virtex2p
# Device:      2vp100
#              ff1696
#              ff1704
# Device:      2vp125
#              ff1696
#              ff1704
# Device:      2vp2
#              fg256
#              fg456
#              ff672
# Device:      2vp20
#              fg676
#              ff896
#              ff1152
# Device:      2vp30
#              fg676
```

```
# ff896
# ff1152
# Device: 2vp4
# fg256
# fg456
# ff672
# Device: 2vp40
# fg676
# ff1148
# ff1152
# Device: 2vp50
# ff1148
# ff1152
# ff1517
# Device: 2vp7
# fg456
# ff672
# ff896
# Device: 2vp70
# ff1517
# ff1704
# Device: 2vpx20
# ff896
# Device: 2vpx70
# ff1704
# Family: virtexe
# Device: v1000e
# bg560
# fg680
# fg860
# fg900
# fg1156
# hq240
# Device: v100e
# bg352
# cs144
# fg256
# pq240
# Device: v1600e
# bg560
# fg680
# fg860
# fg900
# fg1156
# Device: v2000e
# bg560
# fg680
# fg860
# fg1156
# Device: v200e
# bg352
# cs144
# fg256
# fg456
# pq240
```

```
# Device: v2600e
# fg1156
# Device: v300e
# bg352
# bg432
# fg256
# fg456
# pq240
# Device: v3200e
# fg1156
# Device: v400e
# bg432
# bg560
# fg676
# pq240
# Device: v405e
# bg560
# fg676
# Device: v50e
# cs144
# pq240
# fg256
# Device: v600e
# bg432
# bg560
# fg676
# fg680
# fg900
# hq240
# cb228
# Device: v812e
# bg560
# fg900
# Family: xc4000e
# Device: 4003e
# pc84
# pq100
# vq100
# pg120
# Device: 4005e
# pc84
# pg156
# pq100
# pq160
# pq208
# tq144
# cb164
# Device: 4006e
# pc84
# tq144
# pg156
# pq160
# pq208
# Device: 4008e
# pc84
```

```
# pq160
# pg191
# pq208
# Device: 4010e
# pc84
# pq160
# pg191
# pq208
# hq208
# bg225
# cb196
# Device: 4013e
# pq160
# pq208
# hq208
# pg223
# bg225
# pq240
# hq240
# cb228
# Device: 4020e
# pg223
# hq208
# hq240
# Device: 4025e
# pg223
# hq240
# pg299
# hq304
# cb228
# Family: xc4000ex
# Device: 4028ex
# hq208
# cb228
# hq240
# pg299
# hq304
# bg352
# Device: 4036ex
# hq240
# hq304
# bg352
# pg411
# bg432
# Family: xc4000I
# Device: 4005I
# pc84
# pq100
# pq208
# Device: 4010I
# pc84
# tq176
# pq208
# Device: 4013I
# pq208
```

```
#          bg225
#          pq240
# Family:  xc4000xl
# Device:  4002xl
#          pc84
#          pq100
#          vq100
# Device:  4005xl
#          pc84
#          pq100
#          pq160
#          pq208
#          tq144
#          vq100
# Device:  4010xl
#          bg256
#          pc84
#          pq100
#          pq160
#          pq208
#          tq144
#          tq176
# Device:  4013xl
#          bg256
#          cb228
#          ht144
#          ht176
#          pq160
#          pq208
#          pq240
# Device:  4020xl
#          bg256
#          ht144
#          ht176
#          pq160
#          pq208
#          pq240
# Device:  4028xl
#          bg256
#          bg352
#          hq160
#          hq208
#          hq240
#          hq304
#          pg299
# Device:  4036xl
#          bg352
#          bg432
#          cb228
#          hq160
#          hq208
#          hq240
#          hq304
#          pg411
# Device:  4044xl
```

bg352
bg432
hq160
hq208
hq240
hq304
pg411
Device: 4052xl
bg432
bg560
hq240
hq304
pg411
Device: 4062xl
bg432
bg560
cb228
hq240
hq304
pg475
Device: 4085xl
pg559
bg432
bg560
cb228
Family: xc4000xla
Device: 4013xla
bg256
pq160
pq208
pq240
Device: 4020xla
bg256
pq160
pq208
pq240
Device: 4028xla
bg256
bg352
hq160
hq208
hq240
Device: 4036xla
bg352
bg432
hq160
hq208
hq240
Device: 4044xla
bg352
bg432
hq160
hq208
hq240
hq304

```
# Device:      4052xla
#              hq160
#              bg432
#              bg560
#              hq208
#              hq240
#              hq304
#              bg352
# Device:      4062xla
#              bg352
#              bg432
#              bg560
#              hq160
#              hq208
#              hq240
#              hq304
# Device:      4085xla
#              hq160
#              hq240
#              hq304
#              bg352
#              bg432
#              bg560
#              hq208
# Family:      xc4000xv
# Device:      40110xv
#              hq240
#              bg352
#              bg432
#              bg560
# Device:      40150xv
#              hq240
#              bg352
#              bg432
#              bg560
#              pg559
# Device:      40200xv
#              bg432
#              bg560
# Device:      40250xv
#              bg432
#              bg560
#              pg559
# Family:      xc9500
# Device:      95108
#              pc84
#              pq100
#              tq100
#              pq160
# Device:      95144
#              pq100
#              tq100
#              pq160
# Device:      95216
#              pq160
```

```
# hq208
# bg352
# Device: 95288
# hq208
# bg352
# Device: 9536
# pc44
# vq44
# cs48
# Device: 9572
# pc44
# pc84
# pq100
# tq100
# Family: xc9500xl
# Device: 95144xl
# tq100
# tq144
# cs144
# Device: 95288xl
# tq144
# pq208
# cs280
# bg256
# fg256
# Device: 9536xl
# pc44
# vq44
# cs48
# vq64
# Device: 9572xl
# pc44
# vq44
# cs48
# vq64
# tq100
# Family: xc9500xv
# Device: 95144xv
# tq100
# tq144
# cs144
# Device: 95288xv
# tq144
# pq208
# cs280
# fg256
# Device: 9536xv
# pc44
# vq44
# cs48
# Device: 9572xv
# pc44
# vq44
# cs48
# tq100
```

