

Vendor Supported Devices for IO Designer  
Xilinx: ISE 7.1

```
# Family:          acr2
# Device:          xa2c128
#                  vq100
# Device:          xa2c256
#                  vq100
#                  tq144
# Device:          xa2c32a
#                  vq44
# Device:          xa2c384
#                  tq144
# Device:          xa2c64a
#                  vq44
#                  vq100
# Family:          aspartan2e
# Device:          xa2s100e
#                  tq144
# Device:          xa2s150e
#                  ft256
# Device:          xa2s200e
#                  ft256
# Device:          xa2s300e
#                  ft256
# Device:          xa2s50e
#                  tq144
# Family:          aspartan3
# Device:          xa3s1000
#                  fgg456
# Device:          xa3s200
#                  pqg208
#                  ftg256
# Device:          xa3s400
#                  pqg208
#                  ftg256
# Device:          xa3s50
#                  vqg100
# 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
# di126
# Device: 2c256
# vq100
# cp132
# tq144
# pq208
# ft256
# di222
# Device: 2c32
# pc44
# vq44
# cp56
# di44
# Device: 2c32a
# qfg32
# pc44
# vq44
# cp56
# di44
# Device: 2c384
# tq144
# pq208
# ft256
# fg324
# di288
# Device: 2c512
# pq208
# ft256
# fg324
# di324
# Device: 2c64
# pc44
# vq44
# cp56
# vq100
# di81
# Device: 2c64a
# pc44
```

```
# vq44
# qfg48
# cp56
# vq100
# di81
# Family: qrvirtex
# Device: xqvr1000
# cg560
# Device: xqvr300
# cb228
# Device: xqvr600
# cb228
# Family: qrvirtex2
# Device: xqr2v1000
# bg575
# Device: xqr2v3000
# cg717
# Device: xqr2v6000
# cf1144
# Family: qvirtex
# Device: xqv100
# bg256
# cb228
# pq240
# Device: xqv1000
# bg560
# cg560
# Device: xqv300
# bg352
# bg432
# cb228
# pq240
# Device: xqv600
# bg432
# cb228
# hq240
# Family: qvirtex2
# Device: xq2v1000
# bg575
# fg456
# Device: xq2v3000
# bg728
# ff1152
# Device: xq2v6000
# cf1144
# Family: qvirtexe
# Device: xqv1000e
# bg560
# cg560
# Device: xqv2000e
# bg560
# fg1156
# Device: xqv600e
# bg432
# cb228
```

```
# 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
# fg320
# fg456
# fg676
# ft256
# Device: 3s1000l
# ft256
# fg320
# fg456
# Device: 3s1500
# fg320
# fg456
# fg676
# Device: 3s1500l
# fg320
# fg456
# fg676
# Device: 3s200
# ft256
# pq208
# tq144
# vq100
# Device: 3s2000
# fg456
# fg676
# fg900
# Device: 3s400
# fg320
# fg456
# ft256
# pq208
# tq144
# Device: 3s4000
# fg676
# fg900
# fg1156
# Device: 3s4000l
# fg900
# Device: 3s50
# pq208
# tq144
# vq100
# cp132
# Device: 3s5000
# fg900
# fg1156
# Family: spartan3e
# Device: 3s100e
# vq100
# tq144
# Device: 3s1200e
# ft256
# fg320
```

```
# fg400
# Device: 3s1600e
# fg320
# fg400
# fg484
# Device: 3s250e
# vq100
# cp132
# tq144
# ft256
# pq208
# Device: 3s500e
# cp132
# ft256
# fg320
# pq208
# 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:          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:          virtex4
# Device:          4vfx100
#                  ff1152
#                  ff1517
# Device:          4vfx12
#                  sf363
#                  ff668
# Device:          4vfx140
#                  ff1517
#                  ff1760
# Device:          4vfx20
#                  ff672
# Device:          4vfx40
#                  ff672
#                  ff1152
# Device:          4vfx60
```

```
# ff672
# ff1152
# Device: 4v1x100
# ff1148
# ff1513
# Device: 4v1x15
# sf363
# ff668
# ff676
# Device: 4v1x160
# ff1148
# ff1513
# Device: 4v1x200
# ff1513
# Device: 4v1x25
# sf363
# ff668
# ff676
# Device: 4v1x40
# ff668
# ff1148
# Device: 4v1x60
# ff668
# ff1148
# Device: 4v1x80
# ff1148
# Device: 4vsx25
# ff668
# Device: 4vsx35
# ff668
# Device: 4vsx55
# ff1148
# 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
# Device: v812e
# bg560
# fg900
# Family: xa9500xl
# Device: xa95144xl
# tq144
# Device: xa9536xl
# vq44
# Device: xa9572xl
# vq44
# 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  
# Family: acr2  
# Device: xa2c128  
# vq100  
# Device: xa2c256  
# vq100  
# Device: xa2c32a  
# vq44  
# Device: xa2c64a  
# vq44  
# Family: aspartan2e  
# Device: xa2s100e  
# tq144  
# Device: xa2s150e  
# ft256  
# Device: xa2s200e  
# ft256  
# Device: xa2s300e  
# ft256  
# Device: xa2s50e  
# tq144  
# Family: aspartan3  
# Device: xa3s1000  
# fgg456  
# Device: xa3s200  
# pqg208  
# ftg256  
# Device: xa3s400  
# pqg208  
# ftg256  
# Device: xa3s50  
# vqg100  
# 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
#          di126
# Device:  2c256
#          vq100
#          cp132
#          tq144
#          pq208
#          ft256
#          di222
# Device:  2c32
#          pc44
#          vq44
#          cp56
#          di44
# Device:  2c32a
#          qfg32
#          pc44
#          vq44
#          cp56
#          di44
# Device:  2c384
#          tq144
#          pq208
#          ft256
#          fg324
#          di288
# Device:  2c512
#          pq208
#          ft256
#          fg324
#          di324
# Device:  2c64
#          pc44
#          vq44
#          cp56
#          vq100
#          di81
# Device:  2c64a
#          pc44
#          vq44
#          qfg48
#          cp56
#          vq100
```

```
# di81
# Family: qrvirtex
# Device: xqvr1000
# cg560
# Device: xqvr300
# cb228
# Device: xqvr600
# cb228
# Family: qrvirtex2
# Device: xqr2v1000
# bg575
# Device: xqr2v3000
# cg717
# Device: xqr2v6000
# cf1144
# Family: qvirtex
# Device: xqv100
# bg256
# cb228
# pq240
# Device: xqv1000
# bg560
# cg560
# Device: xqv300
# bg352
# bg432
# cb228
# pq240
# Device: xqv600
# bg432
# cb228
# hq240
# Family: qvirtex2
# Device: xq2v1000
# bg575
# fg456
# Device: xq2v3000
# bg728
# ff1152
# Device: xq2v6000
# cf1144
# Family: qvirtexe
# Device: xqv1000e
# bg560
# cg560
# Device: xqv2000e
# bg560
# fg1156
# Device: xqv600e
# bg432
# cb228
# 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
# fg320
```

```
# fg456
# fg676
# ft256
# Device: 3s1000l
# ft256
# fg320
# fg456
# Device: 3s1500
# fg320
# fg456
# fg676
# Device: 3s1500l
# fg320
# fg456
# fg676
# Device: 3s200
# ft256
# pq208
# tq144
# vq100
# Device: 3s2000
# fg456
# fg676
# fg900
# Device: 3s400
# fg320
# fg456
# ft256
# pq208
# tq144
# Device: 3s4000
# fg676
# fg900
# fg1156
# Device: 3s4000l
# fg900
# Device: 3s50
# pq208
# tq144
# vq100
# cp132
# Device: 3s5000
# fg900
# fg1156
# Family: spartan3e
# Device: 3s100e
# vq100
# tq144
# Device: 3s1200e
# ft256
# fg320
# fg400
# Device: 3s1600e
# fg320
# fg400
```

```
# fg484
# Device: 3s250e
# vq100
# cp132
# tq144
# ft256
# pq208
# Device: 3s500e
# cp132
# ft256
# fg320
# pq208
# 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:      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:      virtex4
# Device:      4vfx100
#             ff1152
#             ff1517
# Device:      4vfx12
#             sf363
#             ff668
# Device:      4vfx140
#             ff1517
#             ff1760
# Device:      4vfx20
#             ff672
# Device:      4vfx40
#             ff672
#             ff1152
# Device:      4vfx60
#             ff672
#             ff1152
# Device:      4vlx100
#             ff1148
```

# ff1513  
# Device: 4v1x15  
# sf363  
# ff668  
# ff676  
# Device: 4v1x160  
# ff1148  
# ff1513  
# Device: 4v1x200  
# ff1513  
# Device: 4v1x25  
# sf363  
# ff668  
# ff676  
# Device: 4v1x40  
# ff668  
# ff1148  
# Device: 4v1x60  
# ff668  
# ff1148  
# Device: 4v1x80  
# ff1148  
# Device: 4vsx25  
# ff668  
# Device: 4vsx35  
# ff668  
# Device: 4vsx55  
# ff1148  
# 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  
# Device: v812e  
# bg560  
# fg900  
# Family: xa9500xl  
# Device: xa95144xl  
# tq144  
# Device: xa9536xl  
# vq44  
# Device: xa9572xl  
# vq44  
# 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
```