

XC4013XL-1HT144C Datasheet

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DiGi Electronics Part Number	XC4013XL-1HT144C-DG
Manufacturer	AMD
Manufacturer Product Number	XC4013XL-1HT144C
Description	IC FPGA 113 I/O 144TQFP
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 113 18432 1368 144-LQFP Exposed Pad

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Manufacturer Product Number:

XC4013XL-1HT144C

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

1368

Number of I/O:

113

Voltage - Supply:

3V ~ 3.6V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

144-TQFP (20x20)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

576

Total RAM Bits:

18432

Number of Gates:

13000

Mounting Type:

Surface Mount

Package / Case:

144-LQFP Exposed Pad

Base Product Number:

XC4013XL

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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