

XC4008E-1PG191C Datasheet



DiGi Electronics Part Number	XC4008E-1PG191C-DG
Manufacturer	AMD
Manufacturer Product Number	XC4008E-1PG191C
Description	IC FPGA 144 I/O 191CPGA
Detailed Description	XC4000E/X Field Programmable Gate Array (FPGA) IC 144 10368 770 191-BCPGA

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Manufacturer Product Number:

XC4008E-1PG191C

Series:

XC4000E/X

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

770

Number of I/O:

144

Voltage - Supply:

4.75V ~ 5.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

191-CPGA (47.24x47.24)

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

324

Total RAM Bits:

10368

Number of Gates:

8000

Mounting Type:

Through Hole

Package / Case:

191-BCPGA

Base Product Number:

XC4008E

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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