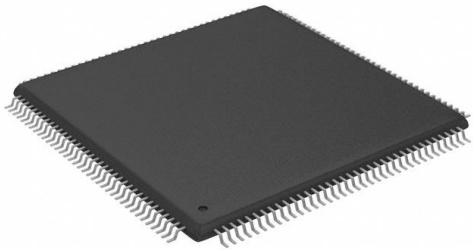


XC3164A-3TQ144C Datasheet

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DiGi Electronics Part Number	XC3164A-3TQ144C-DG
Manufacturer	AMD
Manufacturer Product Number	XC3164A-3TQ144C
Description	IC FPGA 120 I/O 144TQFP
Detailed Description	XC3000A/L Field Programmable Gate Array (FPGA) IC 120 46064 144-LQFP

This model XC3164A-3TQ144C is available at DiGi Electronics.

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Manufacturer Product Number:

XC3164A-3TQ144C

Series:

XC3000A/L

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

46064

Number of Gates:

4500

Mounting Type:

Surface Mount

Package / Case:

144-LQFP

Base Product Number:

XC3164

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

224

Number of I/O:

120

Voltage - Supply:

4.25V ~ 5.25V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

144-TQFP (20x20)

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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