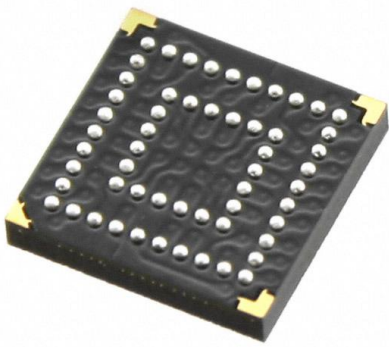


XC2C32A-6CPG56C Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	XC2C32A-6CPG56C-DG
Manufacturer	AMD
Manufacturer Product Number	XC2C32A-6CPG56C
Description	IC CPLD 32MC 5.5NS 56CSBGA
Detailed Description	Embedded, Integrated Circuits (ICs)

This model XC2C32A-6CPG56C is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XC2C32A-6CPG56C

Series:

CoolRunner II

DiGi-Electronics Programmable:

Not Verified

Delay Time tpd(1) Max:

5.5 ns

Number of Logic Elements/Blocks:

2

Number of Gates:

750

Operating Temperature:

0°C ~ 70°C (TA)

Package / Case:

56-LFBGA, CSPBGA

Base Product Number:

XC2C32

Manufacturer:

AMD

Product Status:

Last Time Buy

Programmable Type:

In System Programmable

Voltage Supply - Internal:

1.7V ~ 1.9V

Number of Macrocells:

32

Number of I/O:

33

Mounting Type:

Surface Mount

Supplier Device Package:

56-CSBGA (6x6)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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