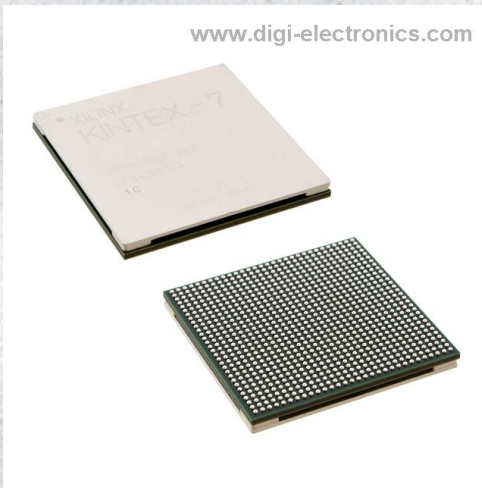


XC7K355T-L2FFV901E Datasheet



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DiGi Electronics Part Number	XC7K355T-L2FFV901E-DG
Manufacturer	AMD
Manufacturer Product Number	XC7K355T-L2FFV901E
Description	IC FPGA 300 I/O 901FCBGA
Detailed Description	Kintex®-7 Field Programmable Gate Array (FPGA) IC 300 26357760 356160 900-BBGA, FCBGA

This model XC7K355T-L2FFV901E is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XC7K355T-L2FFV901E

Series:

Kintex®-7

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

356160

Number of I/O:

300

Mounting Type:

Surface Mount

Package / Case:

900-BBGA, FCBGA

Base Product Number:

XC7K355

Manufacturer:

AMD

Product Status:

Obsolete

Number of LABs/CLBs:

27825

Total RAM Bits:

26357760

Voltage - Supply:

0.97V ~ 1.03V

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

901-FCBGA (31x31)

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

4 (72 Hours)

ECCN:

3A991D

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