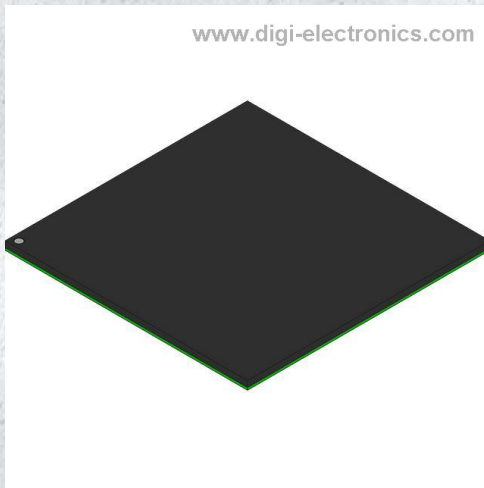


OR4E02-1BA352C Datasheet



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DiGi Electronics Part Number	OR4E02-1BA352C-DG
Manufacturer	Lattice Semiconductor Corporation
Manufacturer Product Number	OR4E02-1BA352C
Description	FPGA, 624 CLBS, 201000 GATES
Detailed Description	ORCA™4 Field Programmable Gate Array (FPGA) IC 262 75776 4992 352-BBGA

This model OR4E02-1BA352C is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

OR4E02-1BA352C

Series:

ORCA™4

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

4992

Number of I/O:

262

Voltage - Supply:

1.425V ~ 1.575V, 3V ~ 3.6V

Operating Temperature:

0°C ~ 70°C (TA)

Supplier Device Package:

352-PBGA (35x35)

Manufacturer:

Lattice Semiconductor Corporation

Product Status:

Active

Number of LABs/CLBs:

624

Total RAM Bits:

75776

Number of Gates:

397000

Mounting Type:

Surface Mount

Package / Case:

352-BBGA

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Affected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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