

# AGIB041R31B2E2VB Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	AGIB041R31B2E2VB-DG
Manufacturer	<a href="#">Intel</a>
Manufacturer Product Number	AGIB041R31B2E2VB
Description	IC
Detailed Description	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, ARM NEON, Floating point System On Chip (SOC) I C Agilex I FPGA - 4M Logic Elements 1.4GHz 3184-B GA (56x45)

This model AGIB041R31B2E2VB is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

AGIB041R31B2E2VB

Series:

Agilex I

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DMA, WDT

Speed:

1.4GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

3184-BGA (56x45)

Manufacturer:

Intel

Product Status:

Active

Core Processor:

Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, ARM NEON, Floating poi

RAM Size:

256KB

Connectivity:

EBI/EMI, Ethernet, I<sup>2</sup>C, MMC/SD/SDIO, SPI, UART/USART, USB OTG

Primary Attributes:

FPGA - 4M Logic Elements

Package / Case:

3184-BFBGA Exposed Pad

Number of I/O:

732

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.