

# AGFD019R24C3E3V Datasheet



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|                              |  |
|------------------------------|--|
| DiGi Electronics Part Number | AGFD019R24C3E3V-DG   |
| Manufacturer                 | <a href="#">Intel</a>  |
| Manufacturer Product Number  | AGFD019R24C3E3V  |
| Description                  | IC FPGA AGILEX-F 2340BGA   |
| Detailed Description         | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™ , ARM NEON, Floating point System On Chip (SOC) I C Agilex F FPGA - 1.9M Logic Elements 1.4GHz 2340 -BGA (45x42) |

This model AGFD019R24C3E3V is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

AGFD019R24C3E3V

Series:

Agilex F

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DMA, WDT

Speed:

1.4GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2340-BGA (45x42)

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 - 1.9M Logic Elements

Package / Case:

2340-BFBGA Exposed Pad

Number of I/O:

480

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