

# AGID041R29D1E2VR1 Datasheet



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DiGi Electronics Part Number	AGID041R29D1E2VR1-DG
Manufacturer	<a href="#">Intel</a>
Manufacturer Product Number	AGID041R29D1E2VR1
Description	IC FPGA AGILEX-I 2957BGA
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 2957-B GA (56x45)

This model AGID041R29D1E2VR1 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

AGID041R29D1E2VR1

Series:

Agilex I

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DMA, WDT

Speed:

1.4GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2957-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:

2957-BFBGA Exposed Pad

Number of I/O:

720

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