

# AGIC040R39A2I3V Datasheet



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DiGi Electronics Part Number	AGIC040R39A2I3V-DG
Manufacturer	<a href="#">Intel</a>
Manufacturer Product Number	AGIC040R39A2I3V
Description	IC FPGA AGILEX-I 3948FBGA
Detailed Description	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™ , ARM NEON, Floating point System On Chip (SOC) I C Agilex I FPGA - 4.047M Logic Elements 1.4GHz 39 48-BGA (56x56)

This model AGIC040R39A2I3V is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

AGIC040R39A2I3V

**Series:**

Agilex I

**Architecture:**

MPU, FPGA

**Flash Size:**

-

**Peripherals:**

DMA, WDT

**Speed:**

1.4GHz

**Operating Temperature:**

-40°C ~ 100°C (TJ)

**Supplier Device Package:**

3948-BGA (56x56)

**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 - 4.047M Logic Elements

**Package / Case:**

3948-BFBGA Exposed Pad

**Number of I/O:**

576

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