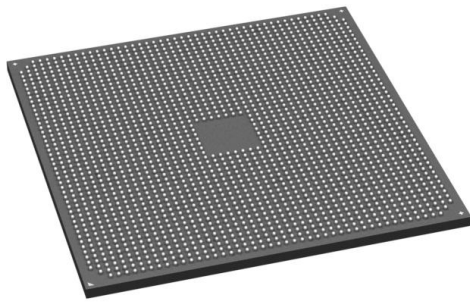


XCVC1502-2LLEVSVA2197 Datasheet

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| | |
|------------------------------|---|
| DiGi Electronics Part Number | XCVC1502-2LLEVSVA2197-DG |
| Manufacturer | AMD |
| Manufacturer Product Number | XCVC1502-2LLEVSVA2197 |
| Description | IC VERSAL AI-CORE FPGA 2197BGA |
| Detailed Description | Dual ARM® Cortex®-A72 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5F with CoreSight™ System On Chip (SOC) IC Versal™ AI Core Versal™ AI Core FPGA, 800k Logic Cells 450MHz, 1.08GHz 2197-FCBGA (45x45) |

This model XCVC1502-2LLEVSVA2197 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XCVC1502-2LLEVSVA2197

Series:

Versal™ AI Core

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DDR, DMA, PCIe

Speed:

450MHz, 1.08GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2197-FCBGA (45x45)

Manufacturer:

AMD

Product Status:

Active

Core Processor:

Dual ARM® Cortex®-A72 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5F w

RAM Size:

-

Connectivity:

CANbus, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG

Primary Attributes:

Versal™ AI Core FPGA, 800k Logic Cells

Package / Case:

2197-BFBGA, FCBGA

Number of I/O:

500

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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