

XCVC1502-2MSENSVG1369 Datasheet



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DiGi Electronics Part Number	XCVC1502-2MSENSVG1369-DG
Manufacturer	AMD
Manufacturer Product Number	XCVC1502-2MSENSVG1369
Description	IC VERSAL AI-CORE FPGA 1369BGA
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 600MHz, 1.4GHz 1369-FCBGA (35x35)

This model XCVC1502-2MSENSVG1369 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XCVC1502-2MSENSVG1369

Manufacturer:

AMD

Packaging:

Tray

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DDR, DMA, PCIe

Speed:

600MHz, 1.4GHz

Operating Temperature:

0°C ~ 110°C (TJ)

Supplier Device Package:

1369-FCBGA (35x35)

Manufacturer:

AMD

Series:

Versal™ AI Core

Part Status:

Active

Core Processor:

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

RAM Size:

256KB

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:

1369-BFBGA, FCBGA

Number of I/O:

478

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

HTSUS:

8542.31.0070

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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