

XCVE1752-2HSINSVG1369 Datasheet



DiGi Electronics Part Number	XCVE1752-2HSINSVG1369-DG
Manufacturer	AMD
Manufacturer Product Number	XCVE1752-2HSINSVG1369
Description	XCVE1752-2HSINSVG1369
Detailed Description	Dual ARM® Cortex®-A72 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5F with CoreSight™ System On Chip (SOC) IC Virtex® UltraScale+™ Versal™ AI Edge FPGA, 1M Logic Cells 800MHz, 1.65GHz 1369-FCBG A (35x35)

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Purchase and inquiry

Manufacturer Product Number:

XCVE1752-2HSINSVG1369

Series:

Virtex® UltraScale+™

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DDR, DMA, PCIe

Speed:

800MHz, 1.65GHz

Operating Temperature:

-40°C ~ 110°C (TJ)

Supplier Device Package:

1369-FCBGA (35x35)

Manufacturer:

AMD

Product 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 Edge FPGA, 1M Logic Cells

Package / Case:

1369-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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