

XCV1402-1LSEVSVA2785 Datasheet



DiGi Electronics Part Number	XCV1402-1LSEVSVA2785-DG
Manufacturer	AMD
Manufacturer Product Number	XCV1402-1LSEVSVA2785
Description	IC VERSAL PREM ACAP FPGA 2785BGA
Detailed Description	Dual ARM® Cortex®-A72 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5F with CoreSight™ System On Chip (SOC) IC Versal® Premium Versal™ Premium FPGA, 2.2M Logic Cells 400MHz, 1GHz 2785-FCBGA (50x50)

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Purchase and inquiry

Manufacturer Product Number:

XCVP1402-1LSEVSVA2785

Manufacturer:

AMD

Packaging:

Tray

Architecture:

MPU, FPGA

Flash Size:

-

Peripherals:

DDR, DMA, PCIe

Speed:

400MHz, 1GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

2785-FCBGA (50x50)

Manufacturer:

AMD

Series:

Versal® Premium

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™ Premium FPGA, 2.2M Logic Cells

Package / Case:

2785-BFBGA, FCBGA

Number of I/O:

608

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

HTSUS:

8542.31.0070

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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