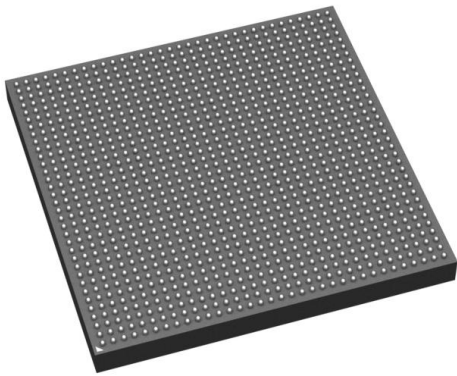


# XCZU65DR-L1FFVE1156I Datasheet

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DiGi Electronics Part Number	XCZU65DR-L1FFVE1156I-DG
Manufacturer	AMD
Manufacturer Product Number	XCZU65DR-L1FFVE1156I
Description	IC ZUP RFSOC A53 FPGA LP 1156BGA
Detailed Description	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 with CoreSight™ System On Chip (SOC) IC Zynq® UltraScale+™ RFSoc Zynq® UltraScale+™ RFSoc 500MHz, 1.2GHz 1156-FCBGA (35x35)

This model XCZU65DR-L1FFVE1156I is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

XCZU65DR-L1FFVE1156I

Series:

Zynq® UltraScale+™ RFSoc

Architecture:

MCU, FPGA

Flash Size:

-

Peripherals:

-

Speed:

500MHz, 1.2GHz

Operating Temperature:

-40°C ~ 100°C (TJ)

Supplier Device Package:

1156-FCBGA (35x35)

Manufacturer:

AMD

Product Status:

Active

Core Processor:

Quad ARM® Cortex®-A53 MPCore™ with CoreSight™, Dual ARM®Cortex™-R5 w

RAM Size:

256KB

Connectivity:

-

Primary Attributes:

Zynq® UltraScale+™ RFSoc

Package / Case:

1156-BBGA, FCBGA

Number of I/O:

-

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

Moisture Sensitivity Level (MSL):

4 (72 Hours)

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