
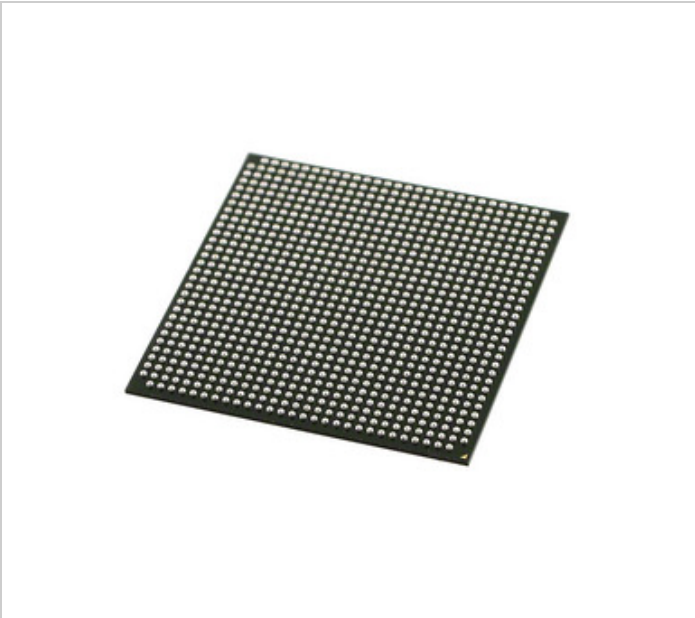


5ASXBB5D4F31C5N

Part Number: 5ASXBB5D4F31C5N
 Manufacturer/Brand: Intel® FPGAs
 Product description: IC FPGA 170 I/O 896FBGA
[PDF](#) 1.5ASXBB5D4F31C5N.pdf
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 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
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Specifications of 5ASXBB5D4F31C5N

PART NUMBER	5ASXBB5D4F31C5N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 170 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5ASXBB5D4F31C5N.pdf PDF 2.5ASXBB5D4F31C5N.pdf PDF 3.5ASXBB5D4F31C5N.pdf
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SPEED	800MHz
SERIES	Arria V SX
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 462K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	896-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 208, FPGA - 250
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILED DESCRIPTION	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Arria V SX FPGA - 462K Logic Elements 64KB 800MHz 896-FBGA (31x31)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	EBI/EMI, Ethernet, I ² C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	5ASXBB5
ARCHITECTURE	MCU, FPGA

Related Tags

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