



Intel® FPGAs

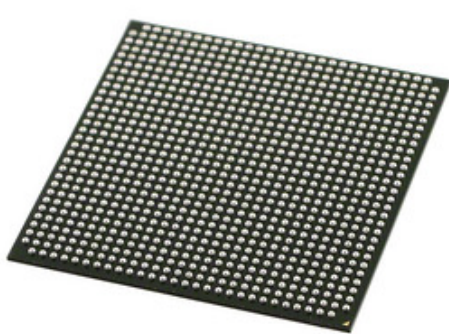


Image may be representation. See specifications for product details.

5ASXMB3E4F31C5N

Part Number:	5ASXMB3E4F31C5N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 170 I/O 896FBGA
	 1.5ASXMB3E4F31C5N.pdf
	 2.5ASXMB3E4F31C5N.pdf
	 3.5ASXMB3E4F31C5N.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	55 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

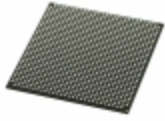
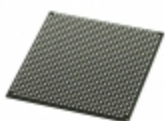
Specifications of 5ASXMB3E4F31C5N

PART NUMBER	5ASXMB3E4F31C5N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 170 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55 pcs
DATA SHEET	 1.5ASXMB3E4F31C5N.pdf  2.5ASXMB3E4F31C5N.pdf  3.5ASXMB3E4F31C5N.pdf
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SPEED	800MHz
SERIES	Arria V SX
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 350K 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 - 350K Logic Elements 64KB 800MHz 896-FBGA (31x31)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	5ASXMB3
ARCHITECTURE	MCU, FPGA

Related Tags

Intel® FPGAs 5ASXMB3E4F31C5N	5ASXMB3E4F31C5N Distributor	5ASXMB3E4F31C5N Supplier
5ASXMB3E4F31C5N Price	5ASXMB3E4F31C5N Pictures	5ASXMB3E4F31C5N Image
5ASXMB3E4F31C5N PDF Datasheet	5ASXMB3E4F31C5N Download Datasheet	5ASXMB3E4F31C5N Datasheet
5ASXMB3E4F31C5N Stock	Buy 5ASXMB3E4F31C5N	Buy Intel® FPGAs 5ASXMB3E4F31C5N
Intel® FPGAs 5ASXMB3E4F31C5N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5ASXMB3E4F31C5N		

Related Products

 5ASXMB3E4F3113N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 42 pcs RFQ	 5ASXFB5H4F40I3NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 4432 pcs RFQ
 5ASXMB3E4F3115N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 39 pcs RFQ	 5ASXFB5H6F40C6N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 31 pcs RFQ
 5ASXMB3E4F31C4N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 46 pcs RFQ	 5ASXFB5H4F40I3N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 16 pcs RFQ
 5ASXFB5H6F40C6NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 6075 pcs RFQ	 5ASXMB3G4F40C5N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 54 pcs RFQ
 5ASXMB3E4F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 170 I/O 896FBGA In stock: 5002 pcs RFQ	 5ASXMB3G4F40C4N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 44 pcs RFQ
 5ASXMB3E6F31C6N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 61 pcs RFQ	 5ASXFB5H4F40I5N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 18 pcs RFQ