

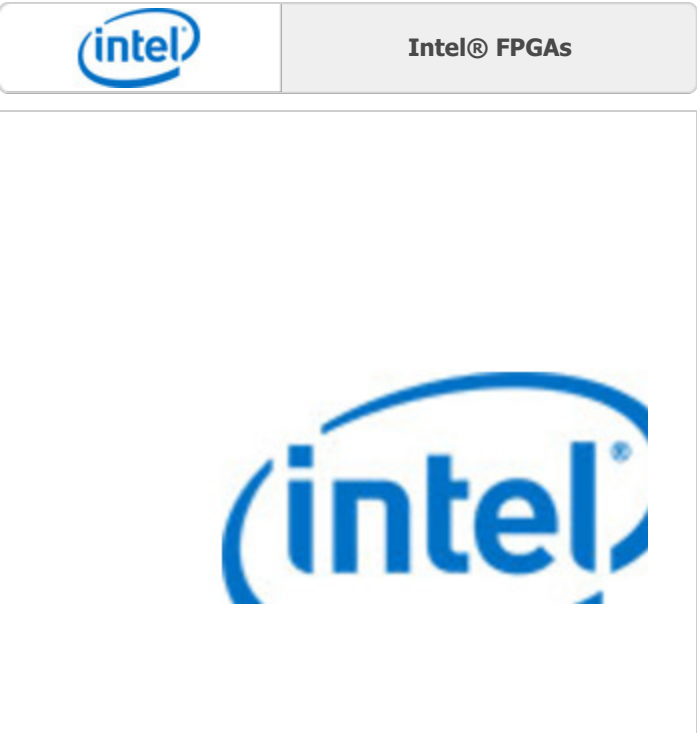


Image may be representation. See specifications for product details.

5ASXFB5H6F40C6N

Part Number:	5ASXFB5H6F40C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 528 I/O 1517FBGA
	1.5ASXFB5H6F40C6N.pdf
	2.5ASXFB5H6F40C6N.pdf
	3.5ASXFB5H6F40C6N.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5ASXFB5H6F40C6N

PART NUMBER	5ASXFB5H6F40C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 528 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31 pcs
DATA SHEET	1.5ASXFB5H6F40C6N.pdf 2.5ASXFB5H6F40C6N.pdf 3.5ASXFB5H6F40C6N.pdf
SUPPLIER DEVICE PACKAGE	1517-FBGA (40x40)
SPEED	700MHz
SERIES	Arria V SX
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 462K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 208, FPGA - 540
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 700MHz 1517-FBGA (40x40)
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	5ASXFB5
ARCHITECTURE	MCU, FPGA

Related Tags

Intel® FPGAs 5ASXFB5H6F40C6N	5ASXFB5H6F40C6N Distributor	5ASXFB5H6F40C6N Supplier
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Related Products

5ASXFB5H6F40C6NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 6075 pcs RFQ	5ASXFB5H4F40I3N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 16 pcs RFQ
5ASXFB5H4F40C5N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 22 pcs RFQ	5ASXMB3E4F31C4N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 46 pcs RFQ
5ASXFB5H4F40C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 4985 pcs RFQ	5ASXFB5H4F40C6NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 2962 pcs RFQ
5ASXMB3E4F31C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 170 I/O 896FBGA In stock: 5002 pcs RFQ	5ASXFB5H4F40I3NES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 4432 pcs RFQ
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5ASXFB5H4F40I5N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 18 pcs RFQ	5ASXMB3E4F31I5N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 39 pcs RFQ