

5ASXMB5G4F40C5N



Part Number: 5ASXMB5G4F40C5N

Manufacturer: Intel® FPGAs

Description: IC FPGA 528 I/O 1517FBGA

Data sheet:  [Arria V Datasheet](#)
 [Arria V Device Overview](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 5ASXMB5G4F40C5N with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	5ASXMB5G4F40C5N	Manufacturer	Intel® FPGAs
Description	IC FPGA 528 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24 pcs	Data sheet	Arria V Datasheet Arria V Device Overview Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Supplier Device Package	1517-FBGA (40x40)
Speed	800MHz	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 800MHz 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	5ASXMB5
Architecture	MCU, FPGA		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 24 pieces of Intel® FPGAs 5ASXMB5G4F40C5N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 5ASXMB3E4F313N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5G6F40C6N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5E6F31C6N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3E6F31C6N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3E4F31C6N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5ASXMB3G4F40C5N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3E4F31I5N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5E4F31I5N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3G4F40C4N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5E4F31C5N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5E4F31C6N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5ASXMB5E4F31I3N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5G4F40C6N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5ASXMB5E4F31C4N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5G4F40C4N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB5G4F40I5N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3G4F40C6N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 5ASXMB3E4F31C5N Description: IC FPGA 170 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3G6F40C6N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5ASXMB3G4F40I5N Description: IC FPGA 528 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for 5ASXMB5G4F40C5N			
Intel® FPGAs 5ASXMB5G4F40C5N	5ASXMB5G4F40C5N distributor	5ASXMB5G4F40C5N supplier	5ASXMB5G4F40C5N price
5ASXMB5G4F40C5N download datasheet	5ASXMB5G4F40C5N datasheet	5ASXMB5G4F40C5N stock	buy 5ASXMB5G4F40C5N
Intel® FPGAs 5ASXMB5G4F40C5N			