

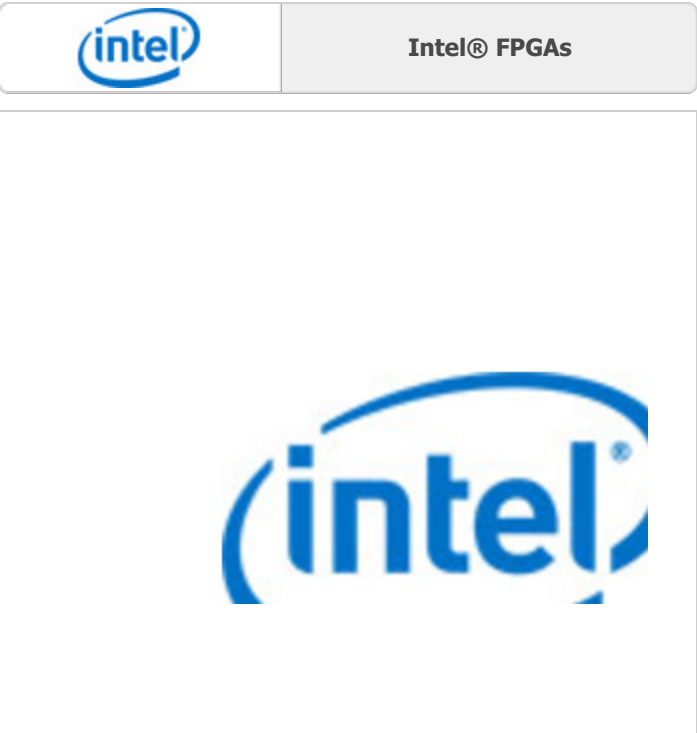


Image may be representation. See specifications for product details.

5ASXBB5D4F40I5N

Part Number:	5ASXBB5D4F40I5N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 528 I/O 1517FBGA
	1.5ASXBB5D4F40I5N.pdf
	2.5ASXBB5D4F40I5N.pdf
	3.5ASXBB5D4F40I5N.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5ASXBB5D4F40I5N

PART NUMBER	5ASXBB5D4F40I5N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 528 I/O 1517FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27 pcs
DATA SHEET	1.5ASXBB5D4F40I5N.pdf 2.5ASXBB5D4F40I5N.pdf 3.5ASXBB5D4F40I5N.pdf
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	-40°C ~ 100°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	5ASXBB5
ARCHITECTURE	MCU, FPGA

Related Tags

Intel® FPGAs 5ASXBB5D4F40I5N	5ASXBB5D4F40I5N Distributor	5ASXBB5D4F40I5N Supplier
5ASXBB5D4F40I5N Price	5ASXBB5D4F40I5N Pictures	5ASXBB5D4F40I5N Image
5ASXBB5D4F40I5N PDF Datasheet	5ASXBB5D4F40I5N Download Datasheet	5ASXBB5D4F40I5N Datasheet
5ASXBB5D4F40I5N Stock	Buy 5ASXBB5D4F40I5N	Buy Intel® FPGAs 5ASXBB5D4F40I5N
Intel® FPGAs 5ASXBB5D4F40I5N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 5ASXBB5D4F40I5N		

Related Products

5ASXFB3G4F35C4N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 1152FBGA In stock: 43 pcs RFQ	5ASXBB5D4F35I5N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 1152FBGA In stock: 25 pcs RFQ
5ASXBB5D6F35C6N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 1152FBGA In stock: 37 pcs RFQ	5ASXBB5D4F35C5N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 1152FBGA In stock: 31 pcs RFQ
5ASXFB3G4F35C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 1152FBGA In stock: 7030 pcs RFQ	5ASXBB5D6F31C6N Manufacturers: Intel® FPGAs Description: IC FPGA 170 I/O 896FBGA In stock: 39 pcs RFQ
5ASXBB5D4F40C5N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 27 pcs RFQ	5ASXBB5D4F35C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 350 I/O 1152FBGA In stock: 5408 pcs RFQ
5ASXBB5D6F40C6N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 43 pcs RFQ	5ASXBB5D4F40C4N Manufacturers: Intel® FPGAs Description: IC FPGA 528 I/O 1517FBGA In stock: 25 pcs RFQ
5ASXBB5D4F40C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 1517FBGA In stock: 4861 pcs RFQ	5ASXFB3G4F35C5N Manufacturers: Intel® FPGAs Description: IC FPGA 350 I/O 1152FBGA In stock: 47 pcs RFQ