



## 5ASXFB5G6F35C6N

Part Number:	5ASXFB5G6F35C6N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 350 I/O 1152FBGA
Datasheets:	<a href="#">PDF 1.5ASXFB5G6F35C6N.pdf</a> <a href="#">PDF 2.5ASXFB5G6F35C6N.pdf</a> <a href="#">PDF 3.5ASXFB5G6F35C6N.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	33 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of 5ASXFB5G6F35C6N

PART NUMBER	5ASXFB5G6F35C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 350 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33 pcs
DATA SHEET	<a href="#">PDF 1.5ASXFB5G6F35C6N.pdf</a> <a href="#">PDF 2.5ASXFB5G6F35C6N.pdf</a> <a href="#">PDF 3.5ASXFB5G6F35C6N.pdf</a>
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SPEED	700MHz
SERIES	Arria V SX
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 462K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 208, FPGA - 385
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 1152-FBGA (35x35)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	EBI/EMI, Ethernet, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	5ASXFB5
ARCHITECTURE	MCU, FPGA

### Related Tags

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### Related Products

<p><b>5ASXFB5H4F40I3NES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 4432 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5G4F35C4N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 350 I/O 1152FBGA                  In stock: 20 pcs  <b>RFQ</b></p>
<p><b>5ASXFB5H4F40C4N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 22 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5G4F35C6N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 350 I/O 1152FBGA                  In stock: 4047 pcs  <b>RFQ</b></p>
<p><b>5ASXFB3H6F40C6N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 50 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5H4F40I3N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 16 pcs  <b>RFQ</b></p>
<p><b>5ASXFB5G4F35I3N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 350 I/O 1152FBGA                  In stock: 19 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5H4F40C6N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 4985 pcs  <b>RFQ</b></p>
<p><b>5ASXFB5H4F40C5N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 22 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5H4F40C6NES</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 528 I/O 1517FBGA                  In stock: 2962 pcs  <b>RFQ</b></p>
<p><b>5ASXFB5G4F35C5N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 350 I/O 1152FBGA                  In stock: 23 pcs  <b>RFQ</b></p>	<p><b>5ASXFB5G4F35I5N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 350 I/O 1152FBGA                  In stock: 25 pcs  <b>RFQ</b></p>