



**5CSEBA5U23A7N**

Manufacturer Part Number:	5CSEBA5U23A7N
Manufacturer / Brand:	Intel® FPGAs
Part of Description:	IC FPGA 145 I/O 672UBGA
Datasheets:	<a href="#">5CSEBA5U23A7N(1).pdf</a> <a href="#">5CSEBA5U23A7N(2).pdf</a> <a href="#">5CSEBA5U23A7N(3).pdf</a> <a href="#">5CSEBA5U23A7N(4).pdf</a> <a href="#">5CSEBA5U23A7N(5).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 5CSEBA5U23A7N

Part Number	5CSEBA5U23A7N	Manufacturer / Brand	Intel® FPGAs
Series	Automotive, AEC-Q100, Cyclone® V SE	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	5CSEBA5	Package / Case	672-FBGA
Packaging	Tray	Supplier Device Package	672-UBGA (23x23)
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Automotive, AEC-Q100, Cyclone® V SE FPGA - 85K Logic Elements 64KB 700MHz 672-UBGA (23x23)
Peripherals	DMA, POR, WDT	Primary Attributes	FPGA - 85K Logic Elements
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™	Speed	700MHz
Architecture	MCU, FPGA	Number of I/O	MCU - 181, FPGA - 145
Flash Size	-	RAM Size	64KB
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip (SoC)</a>	Description	IC FPGA 145 I/O 672UBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to 5CSEBA5U23A7N

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<p><b>M2S060-FGG484I</b> Description: IC FPGA SOC 60K LUTS Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>5CSEBA4U19C7N</b> Description: IC FPGA 161 I/O 484FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>5CSEBA5U23C7SN</b> Description: IC FPGA 145 I/O 672UBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>A2F200M3F-FGG256I</b> Description: IC FPGA 200K GATES 256KB 256-BGA Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>A2F500M3G-CSG288</b> Description: IC FPGA 500K GATES 512KB 288-CSP Manufacturers: Microsemi In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>5CSXFC2C6U23C7N</b> Description: IC FPGA 188 I/O 672UBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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