



5CSEBA5U23I7

Part Number:	5CSEBA5U23I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 145 I/O 672UBGA
	 1.5CSEBA5U23I7.pdf
	 2.5CSEBA5U23I7.pdf
	 3.5CSEBA5U23I7.pdf
	 4.5CSEBA5U23I7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

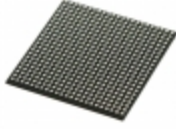
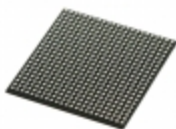
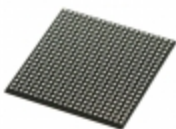
Specifications of 5CSEBA5U23I7

PART NUMBER	5CSEBA5U23I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 145 I/O 672UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	464 pcs
DATA SHEET	 1.5CSEBA5U23I7.pdf  2.5CSEBA5U23I7.pdf  3.5CSEBA5U23I7.pdf  4.5CSEBA5U23I7.pdf
SUPPLIER DEVICE PACKAGE	672-UBGA (23x23)
SPEED	800MHz
SERIES	Cyclone® V SE
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 85K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	672-FBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	MCU - 181, FPGA - 145
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 Cyclone® V SE FPGA - 85K Logic Elements 64KB 800MHz 672-UBGA (23x23)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

Related Tags

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Related Products

 5CSEBA5U23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 566 pcs RFQ	 5CSEBA5U23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 145 I/O 672UBGA In stock: 466 pcs RFQ
 5CSEBA5U23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 440 pcs RFQ	 5CSEBA5U23C7SN Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 751 pcs RFQ
 5CSEBA5U23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 145 I/O 672UBGA In stock: 866 pcs RFQ	 5CSEBA5U23I7LN Manufacturers: Intel® FPGAs Description: 672-PIN UBGA In stock: 514 pcs RFQ
 5CSEBA6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 357 pcs RFQ	 5CSEBA5U23C8SN Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 1005 pcs RFQ
 5CSEBA6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 373 pcs RFQ	 5CSEBA6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 464 pcs RFQ
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