



Intel® FPGAs



Image may be representation. See specifications for product details.

5CSEBA5U23C8SN

Part Number:	5CSEBA5U23C8SN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 145 I/O 672UBGA
	 1.5CSEBA5U23C8SN.pdf
	 2.5CSEBA5U23C8SN.pdf
	 3.5CSEBA5U23C8SN.pdf
	 4.5CSEBA5U23C8SN.pdf
	 5.5CSEBA5U23C8SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

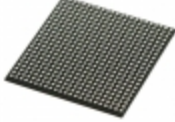
Specifications of 5CSEBA5U23C8SN

PART NUMBER	5CSEBA5U23C8SN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 145 I/O 672UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1005 pcs
DATA SHEET	 1.5CSEBA5U23C8SN.pdf  2.5CSEBA5U23C8SN.pdf  3.5CSEBA5U23C8SN.pdf  4.5CSEBA5U23C8SN.pdf  5.5CSEBA5U23C8SN.pdf
SUPPLIER DEVICE PACKAGE	672-UBGA (23x23)
SPEED	600MHz
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	0°C ~ 85°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	Single ARM® Cortex®-A9 MPCore™ with CoreSight™ System On Chip (SOC) IC Cyclone® V SE FPGA - 85K Logic Elements 64KB 600MHz 672-UBGA (23x23)
CORE PROCESSOR	Single ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	5CSEBA5
ARCHITECTURE	MCU, FPGA

Related Tags

Intel® FPGAs 5CSEBA5U23C8SN	5CSEBA5U23C8SN Distributor	5CSEBA5U23C8SN Supplier
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 5CSEBA5U23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 566 pcs RFQ	 5CSEBA5U23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 145 I/O 672UBGA In stock: 866 pcs RFQ
 5CSEBA6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 373 pcs RFQ	 5CSEBA5U23C7SN Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 751 pcs RFQ
 5CSEBA5U19I7SN Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 648 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	 5CSEBA5U23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 596 pcs RFQ
 5CSEBA5U23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 440 pcs RFQ	 5CSEBA5U23I7SN Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 642 pcs RFQ
 5CSEBA5U23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 145 I/O 672UBGA In stock: 464 pcs RFQ	 5CSEBA5U23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 145 I/O 672UBGA In stock: 466 pcs RFQ