



5CSEBA4U23C8SN

Part Number:	5CSEBA4U23C8SN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 188 I/O 672UBGA PDF 1.5CSEBA4U23C8SN.pdf PDF 2.5CSEBA4U23C8SN.pdf PDF 3.5CSEBA4U23C8SN.pdf PDF 4.5CSEBA4U23C8SN.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1126 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 5CSEBA4U23C8SN

PART NUMBER	5CSEBA4U23C8SN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 188 I/O 672UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1126 pcs
DATA SHEET	PDF 1.5CSEBA4U23C8SN.pdf PDF 2.5CSEBA4U23C8SN.pdf PDF 3.5CSEBA4U23C8SN.pdf PDF 4.5CSEBA4U23C8SN.pdf
SUPPLIER DEVICE PACKAGE	672-UBGA (23x23)
SPEED	600MHz
SERIES	Cyclone® V SE
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 40K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	672-FBGA
OTHER NAMES	544-3459 5CSEBA4U23C8SN-ND
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 - 40K 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
ARCHITECTURE	MCU, FPGA

Related Tags

Altera (Intel® Programmable Solutions Group) 5CSEBA4U23C8SN	5CSEBA4U23C8SN Distributor	5CSEBA4U23C8SN Supplier
5CSEBA4U23C8SN Price	5CSEBA4U23C8SN Pictures	5CSEBA4U23C8SN Image
5CSEBA4U23C8SN PDF Datasheet	5CSEBA4U23C8SN Download Datasheet	5CSEBA4U23C8SN Datasheet
5CSEBA4U23C8SN Stock	Buy 5CSEBA4U23C8SN	Buy Altera (Intel® Programmable Solutions Group) 5CSEBA4U23C8SN
Altera (Intel® Programmable Solutions Group) 5CSEBA4U23C8SN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5CSEBA4U23C8SN	Altera 5CSEBA4U23C8SN	Altera (Intel® Programmable Solutions Group) 5CSEBA4U23C8SN

Related Products

<p>5CSEBA4U23C7SN Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 1029 pcs RFQ</p>	<p>5CSEBA4U23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 519 pcs RFQ</p>
<p>5CSEBA4U23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 738 pcs RFQ</p>	<p>5CSEBA4U23I7SN Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 748 pcs RFQ</p>
<p>5CSEBA4U23I7LN Manufacturers: Intel® FPGAs Description: 672-PIN UBGA In stock: 567 pcs RFQ</p>	<p>5CSEBA5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 637 pcs RFQ</p>
<p>5CSEBA5U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 560 pcs RFQ</p>	<p>5CSEBA4U19I7SN Manufacturers: Intel® FPGAs Description: IC FPGA 161 I/O 484FBGA In stock: 888 pcs RFQ</p>
<p>5CSEBA4U23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 672UBGA In stock: 739 pcs RFQ</p>	<p>5CSEBA5U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 66 I/O 484UBGA In stock: 442 pcs RFQ</p>
<p>5CSEBA4U23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 1067 pcs RFQ</p>	<p>5CSEBA4U23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 832 pcs RFQ</p>