



5CSEBA2U23C8SN

Part Number:	5CSEBA2U23C8SN
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 188 I/O 672UBGA
	 1.5CSEBA2U23C8SN.pdf
	 2.5CSEBA2U23C8SN.pdf
	 3.5CSEBA2U23C8SN.pdf
	 4.5CSEBA2U23C8SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5CSEBA2U23C8SN

PART NUMBER	5CSEBA2U23C8SN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 188 I/O 672UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1639 pcs
DATA SHEET	 1.5CSEBA2U23C8SN.pdf  2.5CSEBA2U23C8SN.pdf  3.5CSEBA2U23C8SN.pdf  4.5CSEBA2U23C8SN.pdf
SUPPLIER DEVICE PACKAGE	672-UBGA (23x23)
SPEED	600MHz
SERIES	Cyclone® V SE
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 25K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	672-FBGA
OTHER NAMES	544-3552 5CSEBA2U23C8SN-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 - 25K 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

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 5CSEBA2U23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 188 I/O 672UBGA In stock: 903 pcs RFQ	 5CSEBA4U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 161 I/O 484FBGA In stock: 671 pcs RFQ
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