

5CSEMA2U23I7N



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Part Number: 5CSEMA2U23I7N

Manufacturer: Intel® FPGAs

Description: IC FPGA 188 I/O 672UBGA

Data sheet:  [Cyclone V Device Overview](#)
 [Cyclone V GX,GT,E Errata](#)
 [Cyclone V Device Datasheet](#)
 [Cyclone V Device Handbook](#)

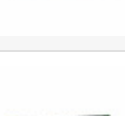
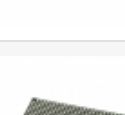
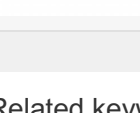
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CSEMA2U23I7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 188 I/O 672UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	777 pcs	Data sheet	Cyclone V Device Overview Cyclone V GX,GT,E Errata Cyclone V Device Datasheet Cyclone V Device Handbook
Category	Integrated Circuits (ICs)	Supplier Device Package	672-UBGA (23x23)
Speed	800MHz	Series	Cyclone® V SE
RAM Size	64KB	Primary Attributes	FPGA - 25K 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)
Manufacturer Standard Lead Time	15 Weeks	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 - 25K 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		
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	Part#: 5CSEMA5F31A7N Description: IC FPGA 288 I/O 896FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEBA6U23I7NTS Description: 672-PIN UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 5CSEMA4U23C6N Description: IC FPGA 224 I/O 672UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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