

5CSEMA4U23A7N





Part Number: 5CSEMA4U23A7N

Manufacturer: Intel® FPGAs

Description: IC FPGA 188 I/O 672UBGA

Data sheet:  [Automotive-Grade Device Handbook](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	5CSEMA4U23A7N	Manufacturer	Intel® FPGAs
Description	IC FPGA 188 I/O 672UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	491 pcs	Data sheet	Automotive-Grade Device Handbook
Category	Integrated Circuits (ICs)	Supplier Device Package	672-UBGA (23x23)
Speed	700MHz	Series	Automotive, AEC-Q100, Cyclone® V SE
RAM Size	64KB	Primary Attributes	FPGA - 40K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	672-FBGA	Operating Temperature	-40°C ~ 125°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 Automotive, AEC-Q100, Cyclone® V SE FPGA - 40K Logic Elements 64KB 700MHz 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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