



Intel® FPGAs



5CSEBA2U19C7SN

Part Number:
Manufacturer/Brand:
Product description

5CSEBA2U19C7SN
Intel® FPGAs
IC FPGA 161 I/O 484FBGA
 1.5CSEBA2U19C7SN.pdf
 2.5CSEBA2U19C7SN.pdf
 3.5CSEBA2U19C7SN.pdf
 4.5CSEBA2U19C7SN.pdf
 Lead free / RoHS Compliant
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REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

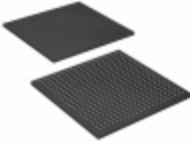
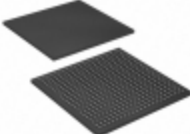
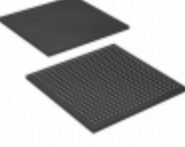
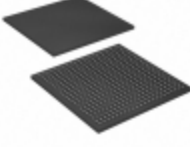
Specifications of 5CSEBA2U19C7SN

PART NUMBER	5CSEBA2U19C7SN
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 161 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CSEBA2U19C7SN.pdf  2.5CSEBA2U19C7SN.pdf  3.5CSEBA2U19C7SN.pdf  4.5CSEBA2U19C7SN.pdf
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SPEED	800MHz
SERIES	Cyclone® V SE
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 25K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	484-FBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 151, FPGA - 66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 800MHz 484-UBGA (19x19)
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

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 5CSEBA2U19C8SN Manufacturers: Intel® FPGAs Description: IC FPGA 161 I/O 484FBGA In stock: Out stock RFQ	 5CSEBA2U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
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