



Altera (Intel® Programmable Solutions Group)



5CSEBA2U19C8N

Part Number:	5CSEBA2U19C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 240 I/O 484UBGA  1.5CSEBA2U19C8N.pdf  2.5CSEBA2U19C8N.pdf  3.5CSEBA2U19C8N.pdf  4.5CSEBA2U19C8N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1577 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5CSEBA2U19C8N

PART NUMBER	5CSEBA2U19C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 240 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1577 pcs
DATA SHEET	 1.5CSEBA2U19C8N.pdf  2.5CSEBA2U19C8N.pdf  3.5CSEBA2U19C8N.pdf  4.5CSEBA2U19C8N.pdf
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SPEED	600MHz
SERIES	Cyclone® V SE
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 25K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-3007
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 151, FPGA - 66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 600MHz 484-UBGA (19x19)
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
BASE PART NUMBER	5CSEBA2
ARCHITECTURE	MCU, FPGA

Related Tags

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 5CSEBA2U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 161 I/O 484FBGA In stock: 1158 pcs RFQ	 5CSEBA2U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 993 pcs RFQ
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 5CSEBA2U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 161 I/O 484FBGA In stock: 975 pcs RFQ	 5CSEBA2U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 1084 pcs RFQ