

10AS016C3U19E2LG



Part Number: 10AS016C3U19E2LG

Manufacturer Intel® FPGAs

Description IC SOC FPGA 192 I/O 484UBGA

Data sheet:  [Arria® 10 Device Overview](#)
 [Arria® 10 Device Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	10AS016C3U19E2LG	Manufacturer	Intel® FPGAs
Description	IC SOC FPGA 192 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	126 pcs	Data sheet	Arria® 10 Device Overview Arria® 10 Device Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	484-UBGA (19x19)
Speed	1.5GHz	Series	Arria 10 SX
RAM Size	256KB	Primary Attributes	FPGA - 160K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	484-BFBGA, FCBGA	Operating Temperature	0°C ~ 100°C (TJ)
Number of I/O	192	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 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 Arria 10 SX FPGA - 160K Logic Elements 256KB 1.5GHz 484-UBGA (19x19)
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™	Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Architecture	MCU, FPGA		

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