

10AS022E3F2911HG



Part Number: 10AS022E3F2911HG

Manufacturer Intel® FPGAs

Description IC SOC FPGA 288 I/O 780FBGA

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

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	10AS022E3F2911HG	Manufacturer	Intel® FPGAs
Description	IC SOC FPGA 288 I/O 780FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83 pcs	Data sheet	Arria® 10 Device Overview Arria 10 Device Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	780-FBGA (29x29)
Speed	1.5GHz	Series	Arria 10 SX
RAM Size	256KB	Primary Attributes	FPGA - 220K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	780-BBGA, FCBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	288	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 - 220K Logic Elements 256KB 1.5GHz 780-FBGA (29x29)
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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	Part#: 10AS022E3F29E1SG Description: IC SOC FPGA 288 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS022E4F27I3SG Description: 672-PIN FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS022E4F27I3LG Description: 672-PIN FBGA	Manufacturers: Intel® FPGAs	RFQ
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