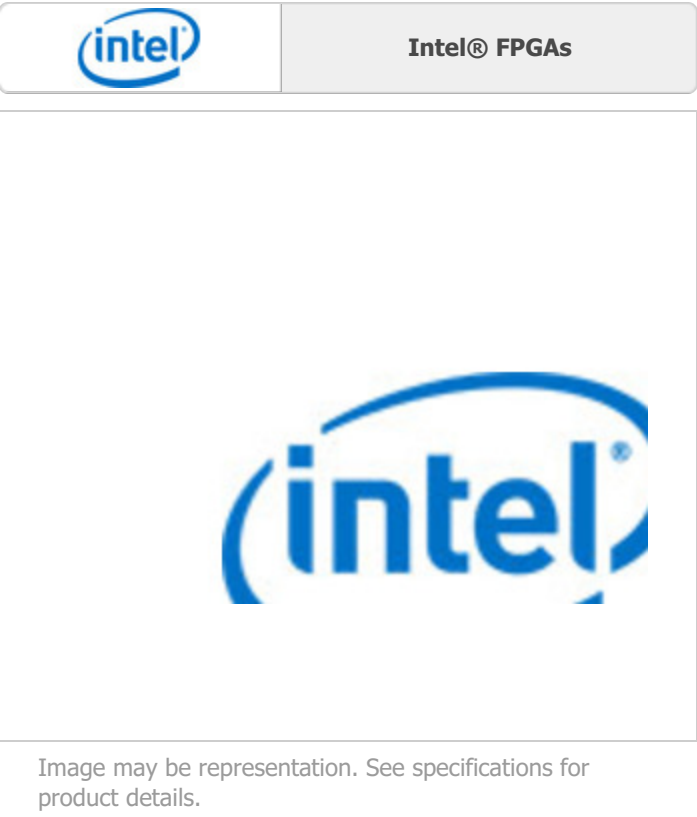




10AS022E3F29E1HG

Part Number:10AS022E3F29E1HG

Manufacturer/Brand:Intel® FPGAs

Product description:IC SOC FPGA 288 I/O 780FBGA

Datasheets:

 1.10AS022E3F29E1HG.pdf

 2.10AS022E3F29E1HG.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:109 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS022E3F29E1HG

PART NUMBER	10AS022E3F29E1HG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 288 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109 pcs
DATA SHEET	 1.10AS022E3F29E1HG.pdf  2.10AS022E3F29E1HG.pdf
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	0°C ~ 100°C (TJ)
NUMBER OF I/O	288
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 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

Related Tags

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 10AS022E3F27E2SG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 141 pcs RFQ	 10AS022E3F29I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 288 I/O 780FBGA In stock: 6964 pcs RFQ
 10AS022E3F29I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 288 I/O 780FBGA In stock: 93 pcs RFQ	 10AS022E3F29E2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 105 pcs RFQ
 10AS022E3F29E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 288 I/O 780FBGA In stock: 5508 pcs RFQ	 10AS022E3F29I2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 87 pcs RFQ
 10AS022E3F27I2SG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 96 pcs RFQ	 10AS022E3F29E2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 105 pcs RFQ
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 10AS022E3F27I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 240 I/O 672FBGA In stock: 6068 pcs RFQ	 10AS022E3F27I2LG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 94 pcs RFQ

