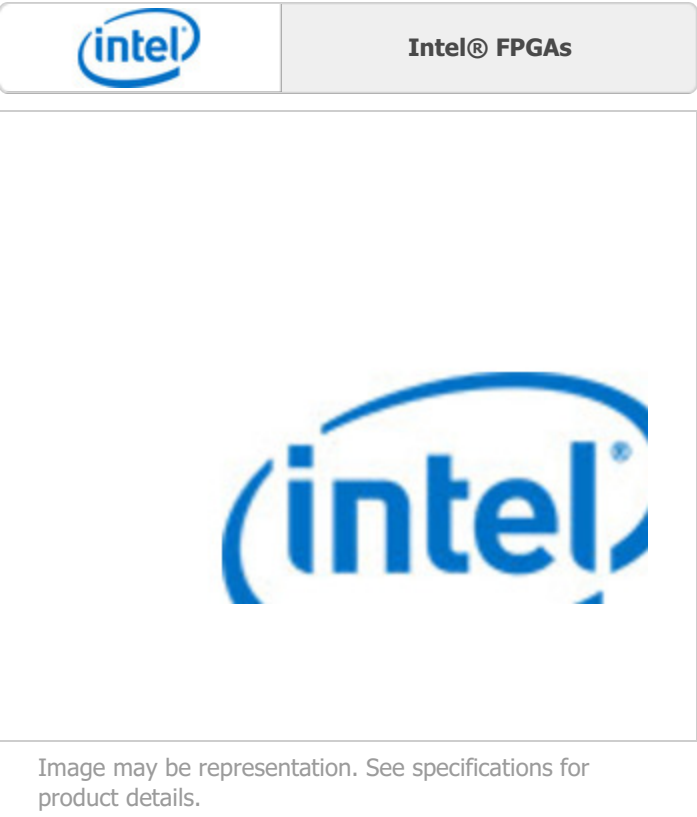




10AS027E2F29I2SG

Part Number:

10AS027E2F29I2SG

Manufacturer/Brand:

Intel® FPGAs

Product description

780-PIN FBGA

Datasheets:

1.10AS027E2F29I2SG.pdf

2.10AS027E2F29I2SG.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

74 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS027E2F29I2SG

PART NUMBER	10AS027E2F29I2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	780-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74 pcs
DATA SHEET	1.10AS027E2F29I2SG.pdf 2.10AS027E2F29I2SG.pdf
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 270K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	360
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 - 270K Logic Elements 256KB 1.5GHz
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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10AS027E2F29I2SG PDF Datasheet	10AS027E2F29I2SG Download Datasheet	10AS027E2F29I2SG Datasheet
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Related Products

 10AS027E3F29E2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 106 pcs RFQ	 10AS027E2F29I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 360 I/O 780FBGA In stock: 4367 pcs RFQ
 10AS027E3F27I2LG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 80 pcs RFQ	 10AS027E3F29E2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 76 pcs RFQ
 10AS027E2F29I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 360 I/O 780FBGA In stock: 54 pcs RFQ	 10AS027E2F29I2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 61 pcs RFQ
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