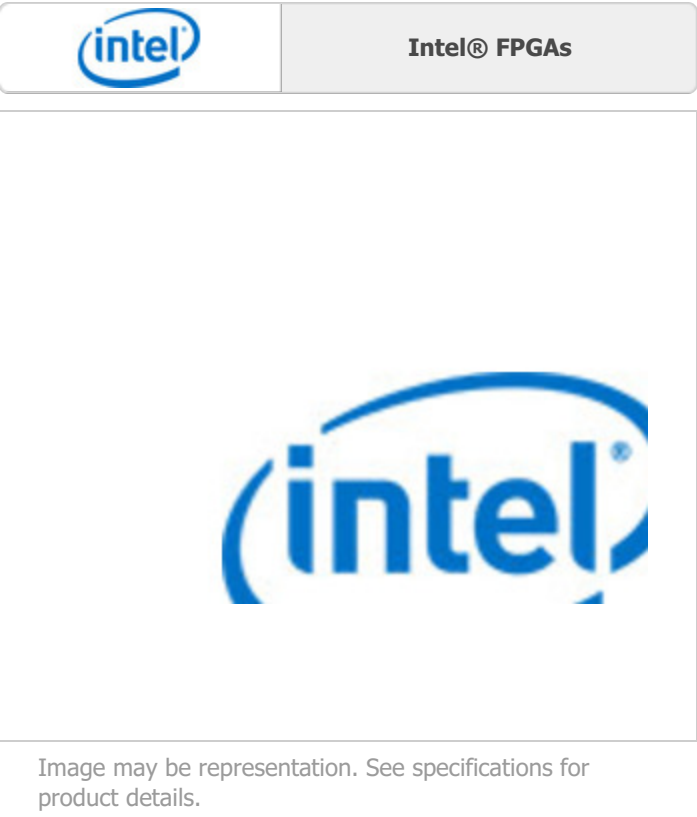




10AS027E4F29E3SG

Part Number:	10AS027E4F29E3SG
Manufacturer/Brand:	Intel® FPGAs
Product description	780-PIN FBGA
	 1.10AS027E4F29E3SG.pdf
	 2.10AS027E4F29E3SG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	124 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of 10AS027E4F29E3SG

PART NUMBER	10AS027E4F29E3SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	780-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124 pcs
DATA SHEET	 1.10AS027E4F29E3SG.pdf  2.10AS027E4F29E3SG.pdf
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 270K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
OTHER NAMES	10AS027E4F29E3SG-ND 544-3563
OPERATING TEMPERATURE	0°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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 10AS027E4F29E3LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 100 pcs RFQ	 10AS027H1F34I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 4063 pcs RFQ
 10AS027E4F29I3LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 92 pcs RFQ	 10AS027E4F27E3LG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 121 pcs RFQ
 10AS027E3F29I2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 89 pcs RFQ	 10AS027E4F27E3SG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 120 pcs RFQ
 10AS027H1F34I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 51 pcs RFQ	 10AS027E4F29I3SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 96 pcs RFQ
 10AS027E4F27I3LG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 95 pcs RFQ	 10AS027H1F34E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 3063 pcs RFQ