



10AS027E3F27E2LG

Part Number:	10AS027E3F27E2LG
Manufacturer/Brand:	Intel® FPGAs
Product description	672-PIN FBGA
	 1.10AS027E3F27E2LG.pdf
	 2.10AS027E3F27E2LG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	79 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of 10AS027E3F27E2LG

PART NUMBER	10AS027E3F27E2LG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	672-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79 pcs
DATA SHEET	 1.10AS027E3F27E2LG.pdf  2.10AS027E3F27E2LG.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	0°C ~ 100°C (TJ)
NUMBER OF I/O	240
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

Intel® FPGAs 10AS027E3F27E2LG	10AS027E3F27E2LG Distributor	10AS027E3F27E2LG Supplier
10AS027E3F27E2LG Price	10AS027E3F27E2LG Pictures	10AS027E3F27E2LG Image
10AS027E3F27E2LG PDF Datasheet	10AS027E3F27E2LG Download Datasheet	10AS027E3F27E2LG Datasheet
10AS027E3F27E2LG Stock	Buy 10AS027E3F27E2LG	Buy Intel® FPGAs 10AS027E3F27E2LG
Intel® FPGAs 10AS027E3F27E2LG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS027E3F27E2LG		

Related Products

 10AS027E3F27E2SG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 93 pcs RFQ	 10AS027E2F29E2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 74 pcs RFQ
 10AS027E2F29I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 360 I/O 780FBGA In stock: 4367 pcs RFQ	 10AS027E3F27I2SG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 82 pcs RFQ
 10AS027E2F29E2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 74 pcs RFQ	 10AS027E2F29I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 360 I/O 780FBGA In stock: 54 pcs RFQ
 10AS027E3F29E2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 106 pcs RFQ	 10AS027E2F29I2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 61 pcs RFQ
 10AS027E2F29I2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 74 pcs RFQ	 10AS027E3F29I2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 61 pcs RFQ
 10AS027E3F29E2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 76 pcs RFQ	 10AS027E3F27I2LG Manufacturers: Intel® FPGAs Description: 672-PIN FBGA In stock: 80 pcs RFQ