



10AS032E3F27E2SG

Part Number:10AS032E3F27E2SG

Manufacturer/Brand:Intel® FPGAs

Product description672-PIN FBGA

Datasheets:

1.10AS032E3F27E2SG.pdf

2.10AS032E3F27E2SG.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition72 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS032E3F27E2SG

PART NUMBER	10AS032E3F27E2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	672-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72 pcs
DATA SHEET	1.10AS032E3F27E2SG.pdf 2.10AS032E3F27E2SG.pdf
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 320K 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 - 320K 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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 10AS032E2F29I2LG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 48 pcs RFQ	 10AS032E3F29I2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 59 pcs RFQ
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