



10AS022E4F27I3SG

Part Number:

10AS022E4F27I3SG

Manufacturer/Brand:

Intel® FPGAs

Product description

672-PIN FBGA

Datasheets:

 1.10AS022E4F27I3SG.pdf

 2.10AS022E4F27I3SG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

138 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS022E4F27I3SG

PART NUMBER	10AS022E4F27I3SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	672-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138 pcs
DATA SHEET	 1.10AS022E4F27I3SG.pdf  2.10AS022E4F27I3SG.pdf
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 220K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
OPERATING TEMPERATURE	-40°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 - 220K 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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 10AS022E3F29I2SG Manufacturers: Intel® FPGAs Description: 780-PIN FBGA In stock: 94 pcs RFQ	 10AS027E1F27E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 240 I/O 672FBGA In stock: 2916 pcs RFQ
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