



10AS022E3F27E2SG

Part Number:	10AS022E3F27E2SG
Manufacturer/Brand:	Intel® FPGAs
Product description	672-PIN FBGA
	 1.10AS022E3F27E2SG.pdf
	 2.10AS022E3F27E2SG.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	141 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of 10AS022E3F27E2SG

PART NUMBER	10AS022E3F27E2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	672-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141 pcs
DATA SHEET	 1.10AS022E3F27E2SG.pdf  2.10AS022E3F27E2SG.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	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 - 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

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 10AS022E3F27I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 240 I/O 672FBGA In stock: 89 pcs RFQ	 10AS022E3F27E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 240 I/O 672FBGA In stock: 5794 pcs RFQ
 10AS022C4U19E3SG Manufacturers: Intel® FPGAs Description: 484-PIN UBGA In stock: 200 pcs RFQ	 10AS022C4U19I3SG Manufacturers: Intel® FPGAs Description: 484-PIN UBGA In stock: 182 pcs RFQ
 10AS022E3F27I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 240 I/O 672FBGA In stock: 6068 pcs RFQ	 10AS022E3F27E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 240 I/O 672FBGA In stock: 115 pcs RFQ
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