



Intel® FPGAs



10AS032H2F34E2SG

Part Number:

10AS032H2F34E2SG

Manufacturer/Brand:

Intel® FPGAs

Product description

1152-PIN FBGA

Datasheets:

1.10AS032H2F34E2SG.pdf

2.10AS032H2F34E2SG.pdf

RoHs Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 10AS032H2F34E2SG

PART NUMBER	10AS032H2F34E2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	1152-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.10AS032H2F34E2SG.pdf 2.10AS032H2F34E2SG.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	384
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

Intel® FPGAs 10AS032H2F34E2SG	10AS032H2F34E2SG Distributor	10AS032H2F34E2SG Supplier
10AS032H2F34E2SG Price	10AS032H2F34E2SG Pictures	10AS032H2F34E2SG Image
10AS032H2F34E2SG PDF Datasheet	10AS032H2F34E2SG Download Datasheet	10AS032H2F34E2SG Datasheet
10AS032H2F34E2SG Stock	Buy 10AS032H2F34E2SG	Buy Intel® FPGAs 10AS032H2F34E2SG
Intel® FPGAs 10AS032H2F34E2SG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS032H2F34E2SG		

Related Products

 10AS032H2F35E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ	 10AS032H2F34I2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H2F34I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ	 10AS032H2F34E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ
 10AS032H2F35E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ	 10AS032H2F34E2LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H1F35I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ	 10AS032H1F35I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ
 10AS032H2F34I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ	 10AS032H1F35E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ
 10AS032H2F34I2LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H2F34E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: Out stock RFQ