



Intel® FPGAs



Image may be representation. See specifications for product details.

10AS032H4F34E3SG

Part Number:	10AS032H4F34E3SG
Manufacturer/Brand:	Intel® FPGAs
Product description	1152-PIN FBGA
Datasheets:	 1.10AS032H4F34E3SG.pdf
	 2.10AS032H4F34E3SG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS032H4F34E3SG

PART NUMBER	10AS032H4F34E3SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	1152-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.10AS032H4F34E3SG.pdf  2.10AS032H4F34E3SG.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 10AS032H4F34E3SG	10AS032H4F34E3SG Distributor	10AS032H4F34E3SG Supplier
10AS032H4F34E3SG Price	10AS032H4F34E3SG Pictures	10AS032H4F34E3SG Image
10AS032H4F34E3SG PDF Datasheet	10AS032H4F34E3SG Download Datasheet	10AS032H4F34E3SG Datasheet
10AS032H4F34E3SG Stock	Buy 10AS032H4F34E3SG	Buy Intel® FPGAs 10AS032H4F34E3SG
Intel® FPGAs 10AS032H4F34E3SG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS032H4F34E3SG		

Related Products

 10AS032H4F35I3SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H4F35E3LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H4F35E3SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H3F35I2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H3F35I2LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H4F35I3LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H3F35E2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H4F34E3LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H4F34I3LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H4F34I3SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ
 10AS032H3F34I2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ	 10AS032H3F35E2LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock RFQ