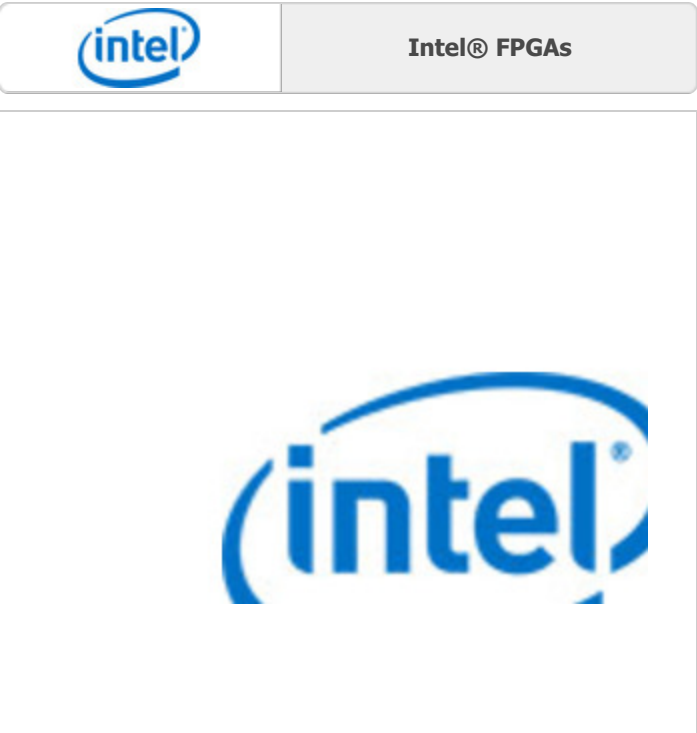




10AS032H2F34E1HG

Part Number:	10AS032H2F34E1HG
Manufacturer/Brand:	Intel® FPGAs
Product description	IC SOC FPGA 384 I/O 1152FBGA
Datasheets:	1.10AS032H2F34E1HG.pdf 2.10AS032H2F34E1HG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	48 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS032H2F34E1HG

PART NUMBER	10AS032H2F34E1HG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 384 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48 pcs
DATA SHEET	1.10AS032H2F34E1HG.pdf 2.10AS032H2F34E1HG.pdf
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 320K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	384
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 1152-FBGA (35x35)
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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10AS032H2F34I2LG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: 47 pcs RFQ	10AS032H2F34I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 3947 pcs RFQ
10AS032H1F35E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 40 pcs RFQ	10AS032H1F34I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 6471 pcs RFQ
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10AS032H2F34E2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: 57 pcs RFQ	10AS032H1F35E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 3388 pcs RFQ