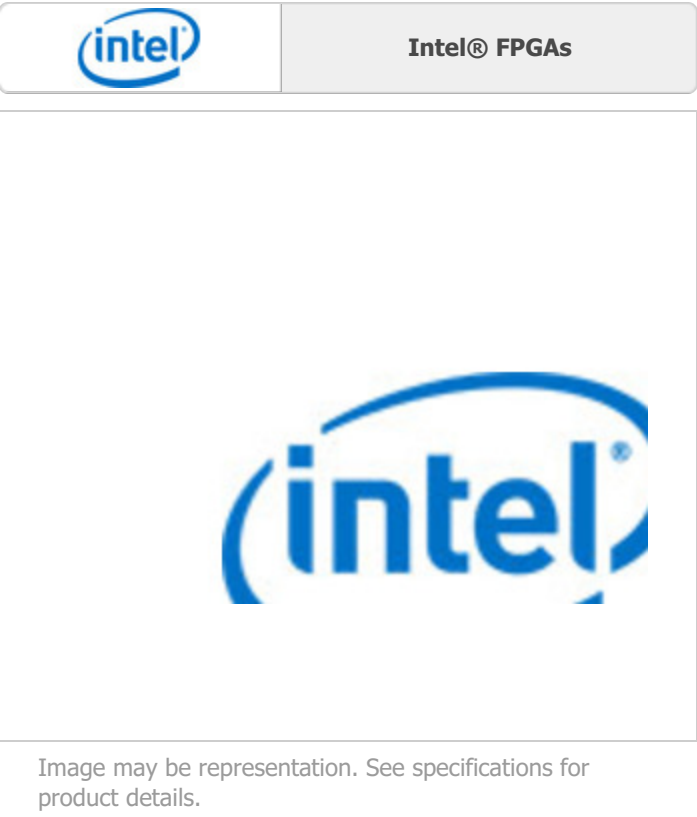




10AS027H2F35I1HG

Part Number:10AS027H2F35I1HG

Manufacturer/Brand:Intel® FPGAs

Product description:IC SOC FPGA 384 I/O 1152FBGA

Datasheets:

 1.10AS027H2F35I1HG.pdf

 2.10AS027H2F35I1HG.pdf

RoHS Status:

 Lead free / RoHS Compliant

Stock Condition:53 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AS027H2F35I1HG

PART NUMBER	10AS027H2F35I1HG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 384 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53 pcs
DATA SHEET	 1.10AS027H2F35I1HG.pdf  2.10AS027H2F35I1HG.pdf
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 270K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°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 - 270K 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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 10AS027H2F35I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 384 I/O 1152FBGA In stock: 3270 pcs RFQ	 10AS027H2F35I2SG Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: 53 pcs RFQ
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