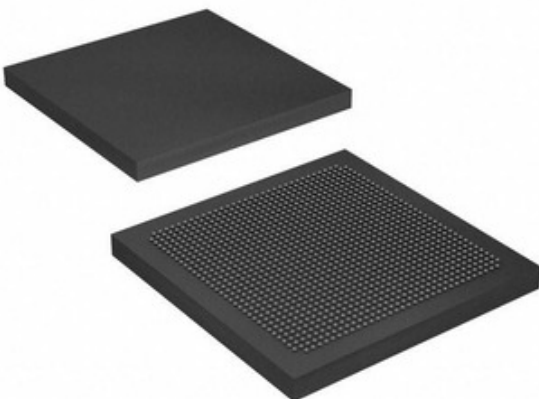




Altera (Intel® Programmable

Solutions Group)



10AS066H4F34I3SGES

Part Number:10AS066H4F34I3SGES

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC SOC FPGA 492 I/O 1152FBGA

1.10AS066H4F34I3SGES.pdf

2.10AS066H4F34I3SGES.pdf

3.10AS066H4F34I3SGES.pdf

4.10AS066H4F34I3SGES.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition34 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

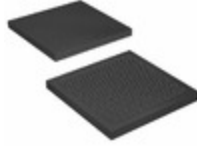
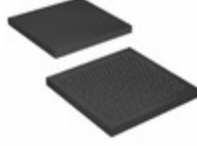
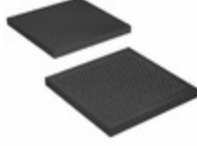
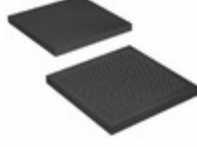
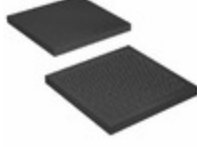
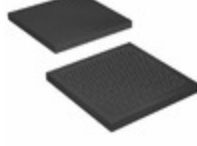
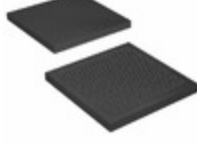
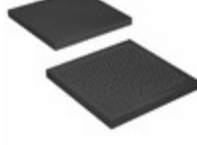
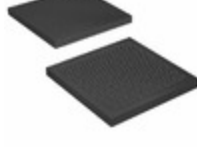
Specifications of 10AS066H4F34I3SGES

PART NUMBER	10AS066H4F34I3SGES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC SOC FPGA 492 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34 pcs
DATA SHEET	1.10AS066H4F34I3SGES.pdf 2.10AS066H4F34I3SGES.pdf 3.10AS066H4F34I3SGES.pdf 4.10AS066H4F34I3SGES.pdf
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 660K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	492
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 - 660K Logic Elements 256KB 1.5GHz 1152-FCBGA (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

Related Tags

Altera (Intel® Programmable Solutions Group) 10AS066H4F34I3SGES	10AS066H4F34I3SGES Distributor	10AS066H4F34I3SGES Supplier
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Related Products

 10AS066H4F34E3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 492 I/O 1152FBGA In stock: 41 pcs RFQ	 10AS066K1F35E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 20 pcs RFQ
 10AS066K1F35I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 19 pcs RFQ	 10AS066H4F34I3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 492 I/O 1152FBGA In stock: 26 pcs RFQ
 10AS066H4F34I3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 492 I/O 1152FBGA In stock: 38 pcs RFQ	 10AS066H3F34I2SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 492 I/O 1152FBGA In stock: 24 pcs RFQ
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 10AS066H4F34I4SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 492 I/O 1152FBGA In stock: 3238 pcs RFQ	 10AS066K1F40E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 15 pcs RFQ
 10AS066K1F35E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 21 pcs RFQ	 10AS066K1F35I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 17 pcs RFQ