



Intel® FPGAs

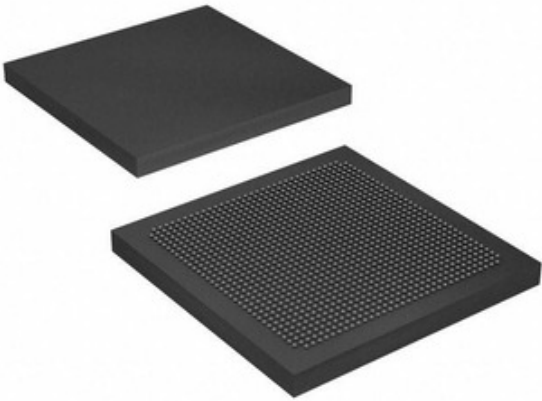


Image may be representation. See specifications for product details.

10AS066K4F35E3LG

Part Number:	10AS066K4F35E3LG
Manufacturer/Brand:	Intel® FPGAs
Product description	IC SOC FPGA 396 I/O 1152FBGA
Datasheets:	1.10AS066K4F35E3LG.pdf 2.10AS066K4F35E3LG.pdf 3.10AS066K4F35E3LG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

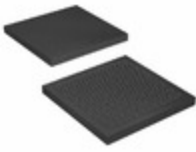
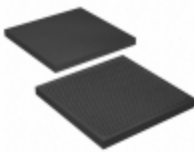
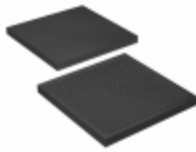
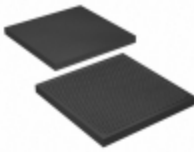
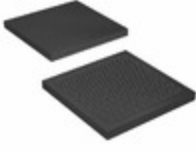
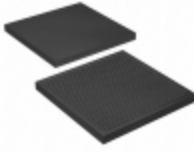
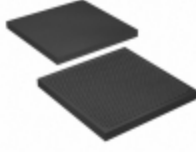
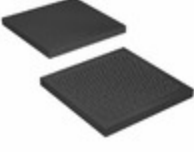
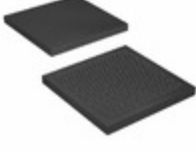
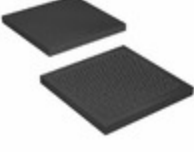
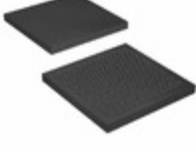
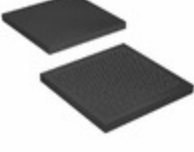
Specifications of 10AS066K4F35E3LG

PART NUMBER	10AS066K4F35E3LG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 396 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.10AS066K4F35E3LG.pdf PDF 2.10AS066K4F35E3LG.pdf PDF 3.10AS066K4F35E3LG.pdf
SUPPLIER DEVICE PACKAGE	1152-FBGA (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	0°C ~ 100°C (TJ)
NUMBER OF I/O	396
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 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 - 660K 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

Related Tags

Intel® FPGAs 10AS066K4F35E3LG	10AS066K4F35E3LG Distributor	10AS066K4F35E3LG Supplier
10AS066K4F35E3LG Price	10AS066K4F35E3LG Pictures	10AS066K4F35E3LG Image
10AS066K4F35E3LG PDF Datasheet	10AS066K4F35E3LG Download Datasheet	10AS066K4F35E3LG Datasheet
10AS066K4F35E3LG Stock	Buy 10AS066K4F35E3LG	Buy Intel® FPGAs 10AS066K4F35E3LG
Intel® FPGAs 10AS066K4F35E3LG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS066K4F35E3LG		

Related Products

 10AS066K4F35I3SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ	 10AS066K3F40I2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 10AS066K3F40I2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 10AS066K3F40E2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 10AS066K4F35I3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ	 10AS066K4F40E3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 10AS066K3F40E2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 10AS066K3F35I2SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ
 10AS066K3F35I3SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 396 I/O 1152FCBGA In stock: Out stock RFQ	 10AS066K4F35I4SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ
 10AS066K4F35I3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ	 10AS066K4F35E3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock RFQ