



Intel® FPGAs

10AS066K2F35I2LG

Part Number:	10AS066K2F35I2LG
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC SOC FPGA 396 I/O 1152FBGA
Datasheets:	1.10AS066K2F35I2LG.pdf 2.10AS066K2F35I2LG.pdf 3.10AS066K2F35I2LG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 10AS066K2F35I2LG

PART NUMBER	10AS066K2F35I2LG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 396 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18 pcs
DATA SHEET	1.10AS066K2F35I2LG.pdf 2.10AS066K2F35I2LG.pdf 3.10AS066K2F35I2LG.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	-40°C ~ 100°C (TJ)
NUMBER OF I/O	396
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-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 10AS066K2F35I2LG	10AS066K2F35I2LG Distributor	10AS066K2F35I2LG Supplier
10AS066K2F35I2LG Price	10AS066K2F35I2LG Pictures	10AS066K2F35I2LG Image
10AS066K2F35I2LG PDF Datasheet	10AS066K2F35I2LG Download Datasheet	10AS066K2F35I2LG Datasheet
10AS066K2F35I2LG Stock	Buy 10AS066K2F35I2LG	Buy Intel® FPGAs 10AS066K2F35I2LG
Intel® FPGAs 10AS066K2F35I2LG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS066K2F35I2LG		

Related Products

<p>10AS066K2F35E2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 22 pcs RFQ</p>	<p>10AS066K2F35I2SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 20 pcs RFQ</p>
<p>10AS066K2F40E2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 20 pcs RFQ</p>	<p>10AS066K2F40E2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 22 pcs RFQ</p>
<p>10AS066K2F35E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 20 pcs RFQ</p>	<p>10AS066K2F35I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 21 pcs RFQ</p>
<p>10AS066K2F35E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 23 pcs RFQ</p>	<p>10AS066K2F40E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 20 pcs RFQ</p>
<p>10AS066K2F35E2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 27 pcs RFQ</p>	<p>10AS066K2F35I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 23 pcs RFQ</p>
<p>10AS066K2F35I2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 20 pcs RFQ</p>	<p>10AS066K2F40E1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 23 pcs RFQ</p>

