



Altera (Intel® Programmable

Solutions Group)



10AS066K4F35I3SGES

Part Number:	10AS066K4F35I3SGES
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC SOC FPGA 396 I/O 1152FBGA PDF 1.10AS066K4F35I3SGES.pdf PDF 2.10AS066K4F35I3SGES.pdf PDF 3.10AS066K4F35I3SGES.pdf PDF 4.10AS066K4F35I3SGES.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	27 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

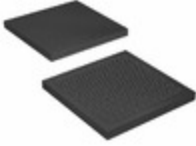
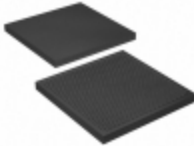
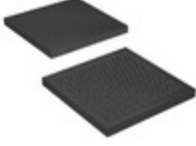
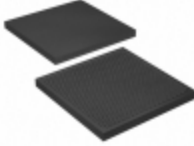
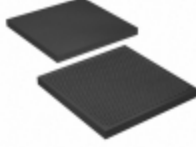
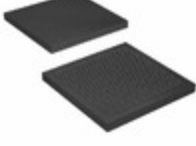
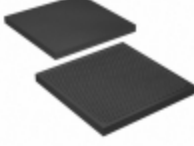
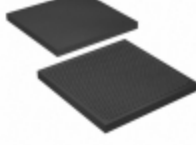
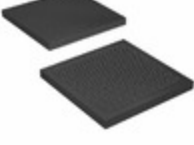
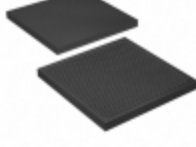
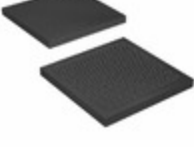
Specifications of 10AS066K4F35I3SGES

PART NUMBER	10AS066K4F35I3SGES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC SOC FPGA 396 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27 pcs
DATA SHEET	PDF 1.10AS066K4F35I3SGES.pdf PDF 2.10AS066K4F35I3SGES.pdf PDF 3.10AS066K4F35I3SGES.pdf PDF 4.10AS066K4F35I3SGES.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

Altera (Intel® Programmable Solutions Group) 10AS066K4F35I3SGES	10AS066K4F35I3SGES Distributor	10AS066K4F35I3SGES Supplier
10AS066K4F35I3SGES Price	10AS066K4F35I3SGES Pictures	10AS066K4F35I3SGES Image
10AS066K4F35I3SGES PDF Datasheet	10AS066K4F35I3SGES Download Datasheet	10AS066K4F35I3SGES Datasheet
10AS066K4F35I3SGES Stock	Buy 10AS066K4F35I3SGES	Buy Altera (Intel® Programmable Solutions Group) 10AS066K4F35I3SGES
Altera (Intel® Programmable Solutions Group) 10AS066K4F35I3SGES	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 10AS066K4F35I3SGES	Altera 10AS066K4F35I3SGES	Altera (Intel® Programmable Solutions Group) 10AS066K4F35I3SGES

Related Products

 10AS066K4F35I4SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 6730 pcs RFQ	 10AS066K4F40I3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 28 pcs RFQ
 10AS066K4F35E3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 34 pcs RFQ	 10AS066K4F40E3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 38 pcs RFQ
 10AS066K4F40E3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 29 pcs RFQ	 10AS066N1F40E1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 588 I/O 1517FBGA In stock: 15 pcs RFQ
 10AS066K4F35I3SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 36 pcs RFQ	 10AS066K3F40I2SG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 22 pcs RFQ
 10AS066K3F40I2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 19 pcs RFQ	 10AS066K4F35E3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 26 pcs RFQ
 10AS066K4F40I3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 22 pcs RFQ	 10AS066K4F35I3LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 24 pcs RFQ