Intel® FPGAs

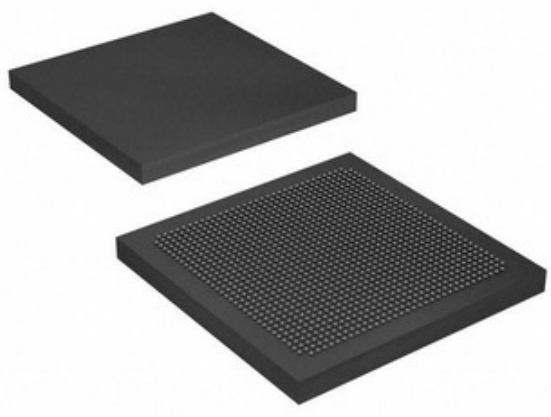


Image may be representation. See specifications for product details.

10AS066K4F35I3SG

Part Number:	10AS066K4F35I3SG
Manufacturer/Brand:	Intel® FPGAs
Product description	IC SOC FPGA 396 I/O 1152FBGA
Datasheets:	1.10AS066K4F35I3SG.pdf 2.10AS066K4F35I3SG.pdf 3.10AS066K4F35I3SG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	36 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

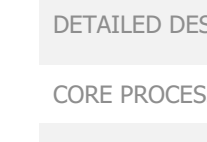
Specifications of 10AS066K4F35I3SG

PART NUMBER	10AS066K4F35I3SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 396 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36 pcs
DATA SHEET	1.10AS066K4F35I3SG.pdf 2.10AS066K4F35I3SG.pdf 3.10AS066K4F35I3SG.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

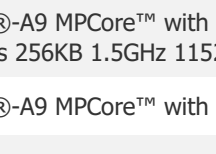
Related Tags

Intel® FPGAs 10AS066K4F35I3SG	10AS066K4F35I3SG Distributor	10AS066K4F35I3SG Supplier
10AS066K4F35I3SG Price	10AS066K4F35I3SG Pictures	10AS066K4F35I3SG Image
10AS066K4F35I3SG PDF Datasheet	10AS066K4F35I3SG Download Datasheet	10AS066K4F35I3SG Datasheet
10AS066K4F35I3SG Stock	Buy 10AS066K4F35I3SG	Buy Intel® FPGAs 10AS066K4F35I3SG
Intel® FPGAs 10AS066K4F35I3SG	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 10AS066K4F35I3SG		

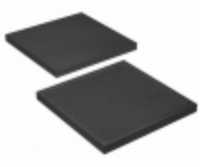
Related Products



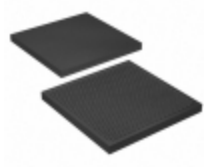
10AS066K3F40I2LG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 19 pcs
RFQ



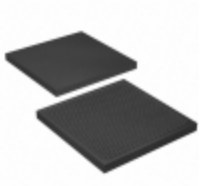
10AS066K4F40I3LG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 22 pcs
RFQ



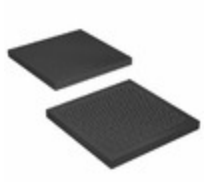
10AS066K4F40E3LG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 29 pcs
RFQ



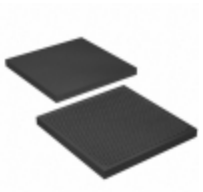
10AS066K4F40E3SG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 38 pcs
RFQ



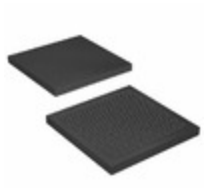
10AS066K3F40E2SG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 26 pcs
RFQ



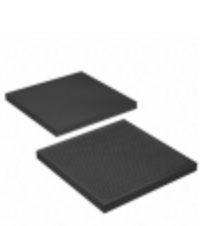
10AS066K4F35I4SGES
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC SOC FPGA 396 I/O 1152FBGA
In stock: 6730 pcs
RFQ



10AS066K3F40I2SG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 22 pcs
RFQ

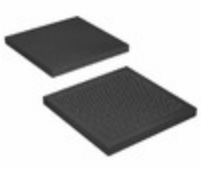


10AS066K4F35I3SGES
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC SOC FPGA 396 I/O 1152FBGA
In stock: 27 pcs
RFQ

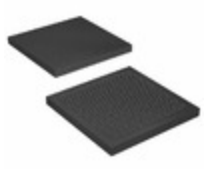


10AS066K4F40I3SG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 696 I/O 1517FBGA
In stock: 28 pcs
RFQ

10AS066K4F35E3SG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 396 I/O 1152FBGA
In stock: 34 pcs
RFQ



10AS066K4F35E3LG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 396 I/O 1152FBGA
In stock: 26 pcs
RFQ



10AS066K4F35I3LG
Manufacturers: Intel® FPGAs
Description: IC SOC FPGA 396 I/O 1152FBGA
In stock: 24 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong