



10AS057K2F35E2SG

Part Number:10AS057K2F35E2SG

Manufacturer/Brand:Intel® FPGAs

Product description:IC SOC FPGA 396 I/O 1152FBGA

10AS057K2F35E2SG.pdf

2.10AS057K2F35E2SG.pdf

3.10AS057K2F35E2SG.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:30 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

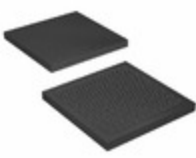
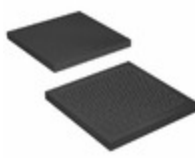
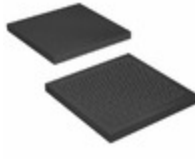
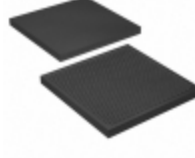
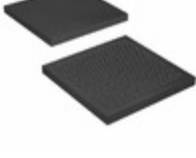
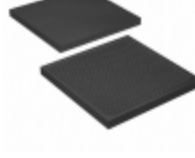
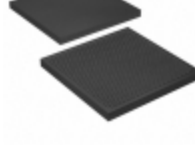
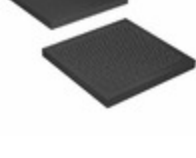
Specifications of 10AS057K2F35E2SG

PART NUMBER	10AS057K2F35E2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC SOC FPGA 396 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30 pcs
DATA SHEET	1.10AS057K2F35E2SG.pdf 2.10AS057K2F35E2SG.pdf 3.10AS057K2F35E2SG.pdf
SUPPLIER DEVICE PACKAGE	1152-FCBGA (35x35)
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 570K 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)
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 - 570K 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

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 10AS057K2F35I1SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 20 pcs RFQ	 10AS057K2F35E2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 24 pcs RFQ
 10AS057K1F40I1HG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 696 I/O 1517FBGA In stock: 18 pcs RFQ	 10AS057K2F35I2LG Manufacturers: Intel® FPGAs Description: IC SOC FPGA 396 I/O 1152FBGA In stock: 22 pcs RFQ
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