


## 10AS048K3F35I2SG

Part Number:	10AS048K3F35I2SG
Manufacturer/Brand:	Intel® FPGAs
Product description:	1152-PIN FBGA
Datasheets:	<a href="#">1.10AS048K3F35I2SG.pdf</a> <a href="#">2.10AS048K3F35I2SG.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.











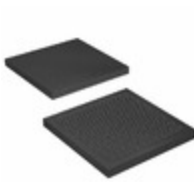

### Specifications of 10AS048K3F35I2SG

PART NUMBER	10AS048K3F35I2SG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	1152-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.10AS048K3F35I2SG.pdf</a> <a href="#">2.10AS048K3F35I2SG.pdf</a>
SPEED	1.5GHz
SERIES	Arria 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 480K Logic Elements
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
OPERATING TEMPERATURE	-40°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 - 480K Logic Elements 256KB 1.5GHz
CORE PROCESSOR	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
CONNECTIVITY	EBI/EMI, Ethernet, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

### Related Tags

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 <p><b>10AS048K2F35I1SG</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC SOC FPGA 396 I/O 1152FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>10AS048K4F35E3SG</b> Manufacturers: Intel® FPGAs Description: 1152-PIN FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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