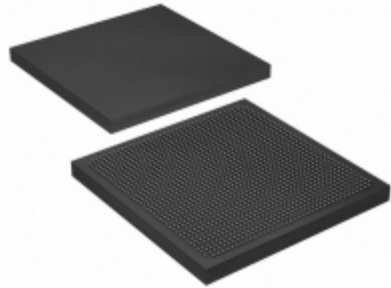


10AS066K3F40I2SG



Images are for reference only.
See Product Specifications for product details.
Buy 10AS066K3F40I2SG with confidence from Component-World.HK, 1 Year Warranty



Part Number: 10AS066K3F40I2SG

Manufacturer: Intel® FPGAs

Description: IC SOC FPGA 696 I/O 1517FBGA

Data sheet:  [Arria® 10 Device Overview](#)
 [Arria 10 Device Datasheet](#)
 [Arria 10 Device Overview](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

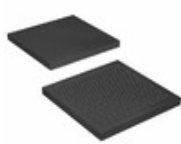
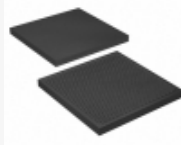
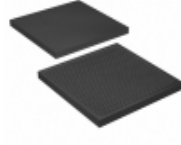
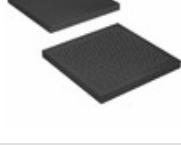
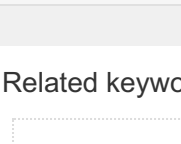
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	10AS066K3F40I2SG	Manufacturer	Intel® FPGAs
Description	IC SOC FPGA 696 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20 pcs	Data sheet	Arria® 10 Device Overview Arria 10 Device Datasheet Arria 10 Device Overview
Category	Integrated Circuits (ICs)	Supplier Device Package	1517-FBGA (40x40)
Speed	1.5GHz	Series	Arria 10 SX
RAM Size	256KB	Primary Attributes	FPGA - 660K Logic Elements
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	1517-BBGA, FCBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	696	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 - 660K Logic Elements 256KB 1.5GHz 1517-FBGA (40x40)
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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 20 pieces of Intel® FPGAs 10AS066K3F40I2SG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 10AS066K3F35I2SGES Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS066K4F40I3SG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F40E2LG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F40E3SG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F35E3SG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F35I4SGES Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS066K4F35I3LG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F35I3SGES Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS066K3F40E2SG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F40E3LG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F35I2LG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F35I3SG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F40I2LG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F35I2SG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F35I3SGES Description: IC FPGA 396 I/O 1152FCBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS066K2F40I2SG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F35E3LG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F35E2LG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K4F40I3LG Description: IC SOC FPGA 696 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AS066K3F35E2SG Description: IC SOC FPGA 396 I/O 1152FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for 10AS066K3F40I2SG			
Intel® FPGAs 10AS066K3F40I2SG	10AS066K3F40I2SG distributor	10AS066K3F40I2SG supplier	10AS066K3F40I2SG price
10AS066K3F40I2SG download datasheet	10AS066K3F40I2SG datasheet	10AS066K3F40I2SG stock	buy 10AS066K3F40I2SG
Intel® FPGAs 10AS066K3F40I2SG			