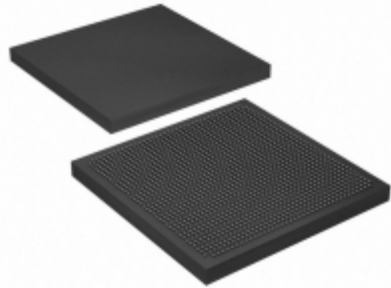


10AS066N3F40I2SG



Images are for reference only.
See Product Specifications for product details.
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Part Number: [10AS066N3F40I2SG](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC SOC FPGA 588 I/O 1517FBGA

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

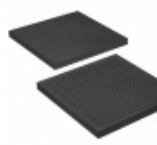
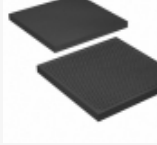
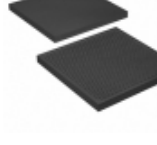
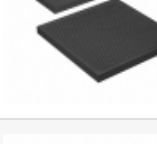
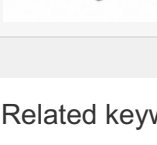
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	10AS066N3F40I2SG	Manufacturer	Intel® FPGAs
Description	IC SOC FPGA 588 I/O 1517FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21 pcs	Data sheet	Arria® 10 Device Overview Arria 10 Device Datasheet Arria 10 Device Overview
Category	Integrated Circuits (ICs)	Supplier Device Package	1517-FCBGA (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	588	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-FCBGA (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		
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	Part#: 10AS066N2F40I1HG Description: IC SOC FPGA 588 I/O 1517FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: 10AT090S1F45E1SG Description: 1932-PIN FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: 10AS066N2F40I1SG Description: IC SOC FPGA 588 I/O 1517FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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