

# 10AS066N2F40I1SG

#### 10AS066N2F40I1SG Information

nufacturer egory cription kage	Intel Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC FPGA 588 I/O 1517FBGA 1517-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com	Request a Quote
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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### 10AS066N2F40I1SG Specifications

Manufacturer Part Number	10AS066N2F40I1SG	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	1517-BBGA, FCBGA	
Series	Arria 10 SX	
Architecture	MCU, FPGA	
Core Processor	Dual ARM® Cortex®-A9 MPCore <sup>TM</sup> with CoreSight <sup>TM</sup>	
Flash Size	-	
RAM Size	256KB	
Peripherals	DMA, POR, WDT	
Connectivity	EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	
Speed	1.5GHz	
Primary Attributes	FPGA - 660K Logic Elements	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FCBGA (40x40)	
		Report errors?

#### 10AS066N2F40I1SG Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 10AS066N2F40I1SG Payment Methods



If you have any question about 10AS066N2F40I1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com