

# 10AS066K4F40E3SG

#### 10AS066K4F40E3SG Information

Р	art Number	10AS066K4F40E3SG	
	<b>Janufacturer</b>	Intel	
C	Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)	
	Description	IC SOC FPGA 696 I/O 1517FBGA	- દરસ્વર જેવ
Р	Package	1517-BBGA, FCBGA	一番新安康
•		For the pricing/inventory/lead time, please contact us	шиз-эс <i>т</i> а
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



### 10AS066K4F40E3SG Specifications

Manufacturer Part Number	10AS066K4F40E3SG	
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>™</sup> with CoreSight <sup>™</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	0°C ~ 100°C (TJ)	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FBGA (40x40)	
		Report errors?

#### 10AS066K4F40E3SG 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 Guarantees**

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

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If you have any question about 10AS066K4F40E3SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com