

# 10AS066N1F40I1SG

#### 10AS066N1F40I1SG Information

With a rest of the	Part Number Manufacturer Category Description Package	10AS066N1F40I1SG Altera 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	
For Reference Only		us 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.



### 10AS066N1F40I1SG Specifications

Manufacturer Part Number	10AS066N1F40I1SG		
Manufacturer	Altera		
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? with CoreSight?		
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?	

#### 10AS066N1F40I1SG 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 BUARANTEE

#### **Service Guarantees**

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

#### 10AS066N1F40I1SG Payment Methods



If you have any question about 10AS066N1F40I1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com