

10AS066K2F40E1HG

10AS066K2F40E1HG Information

Heisener.com	Part Number Manufacturer Category Description Package	10AS066K2F40E1HG Altera Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC FPGA 696 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.



10AS066K2F40E1HG Specifications

Manufacturer Part Number	10AS066K2F40E1HG	
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	0°C ~ 100°C (TJ)	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FBGA (40x40)	
		Report errors?

10AS066K2F40E1HG 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.

10AS066K2F40E1HG Payment Methods



If you have any question about 10AS066K2F40E1HG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com