

10AS027E1F27E1SG

10AS027E1F27E1SG Information

Heisener.com

10AS027E1F27E1SG Part Number

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

Description IC SOC FPGA 240 I/O 672FBGA

672-BBGA, FCBGA **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









10AS027E1F27E1SG Specifications

Manufacturer Part Number	10AS027E1F27E1SG	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	672-BBGA, FCBGA	
Series	Arria 10 SX	
Architecture	MCU, FPGA	
Core Processor	Dual ARM® Cortex®-A9 MPCore TM with CoreSight TM	
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 - 270K Logic Elements	
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	672-BBGA, FCBGA	
Supplier Device Package	672-FBGA (27x27)	
		Report errors?

10AS027E1F27E1SG 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.

10AS027E1F27E1SG Payment Methods



















10AS027E1F27E1SG Shipping Methods













If you have any question about 10AS027E1F27E1SG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com