

10AS027E2F29E1SG

10AS027E2F29E1SG Information

Heisener.com	Part Number Manufacturer Category Description Package	10AS027E2F29E1SG Intel Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC FPGA 360 I/O 780FBGA 780-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.



10AS027E2F29E1SG Specifications

Manufacturer Part Number	10AS027E2F29E1SG	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	780-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 - 270K Logic Elements	
Operating Temperature	0°C ~ 100°C (TJ)	
Package / Case	780-BBGA, FCBGA	
Supplier Device Package	780-FBGA (29x29)	
		Report errors?

10AS027E2F29E1SG 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.

10AS027E2F29E1SG Payment Methods



If you have any question about 10AS027E2F29E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com