

10AS027H2F35E1SG

10AS027H2F35E1SG Information

Heisener.com	Part Number Manufacturer Category Description Package	10AS027H2F35E1SG Altera Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC FPGA 384 I/O 1152FBGA 1152-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.



10AS027H2F35E1SG Specifications

Manufacturer Part Number	10AS027H2F35E1SG	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - System On Chip (SoC)	
Package	1152-BBGA, FCBGA	
Series	ries Arria 10 SX	
Architecture	chitecture MCU, FPGA	
Core Processor	Dual ARM? Cortex?-A9 MPCore? with CoreSight?	
Flash Size	-	
RAM Size	M Size 256KB	
Peripherals	ripherals DMA, POR, WDT	
Connectivity	ctivity EBI/EMI, Ethernet, I2C, MMC/SD/SDIO, SPI, UART/USART, USB OTG	
Speed	peed 1.5GHz	
Primary Attributes	FPGA - 270K Logic Elements	
Operating Temperature	0°C ~ 100°C (TJ)	
Package / Case	1152-BBGA, FCBGA	
Supplier Device Package	1152-FBGA (35x35)	
		Report errors?

10AS027H2F35E1SG 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.

10AS027H2F35E1SG Payment Methods



If you have any question about 10AS027H2F35E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com