

# 10AS057H2F34E1SG

#### 10AS057H2F34E1SG Information

www.bersener.com	Part Number Manufacturer Category Description Package	10AS057H2F34E1SG Intel Integrated Circuits (ICs) Embedded - System On Chip (SoC) IC SOC FPGA 492 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.



## 10AS057H2F34E1SG Specifications

Manufacturer Part Number	10AS057H2F34E1SG		
Manufacturer	Intel		
Category	Integrated Circuits (ICs)		
	Embedded - System On Chip (SoC)		
Package	1152-BBGA, FCBGA		
Series	Arria 10 SX		
Architecture	MCU, FPGA		
Core Processor	Dual ARM® Cortex®-A9 MPCore <sup>TM</sup> with CoreSight <sup>TM</sup>		
Flash Size	-		
RAM Size	256KB		
Peripherals	DMA, POR, WDT		
Connectivity	EBI/EMI, Ethernet, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG		
Speed	1.5GHz		
Primary Attributes	FPGA - 570K Logic Elements		
Operating Temperature	0°C ~ 100°C (TJ)		
Package / Case	1152-BBGA, FCBGA		
Supplier Device Package	1152-FCBGA (35x35)		
		Report errors?	

#### 10AS057H2F34E1SG 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.

## 10AS057H2F34E1SG Payment Methods



If you have any question about 10AS057H2F34E1SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com