

**10AS032E2F29E1HG Information**


For Reference Only

**Part Number** [10AS032E2F29E1HG](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - System On Chip \(SoC\)](#)  
**Description** IC SOC FPGA 360 I/O 780FBGA  
**Package** 780-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**10AS032E2F29E1HG Specifications**

Manufacturer Part Number	<a href="#">10AS032E2F29E1HG</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - System On Chip (SoC)</a>
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, I <sup>2</sup> C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
Speed	1.5GHz
Primary Attributes	FPGA - 320K Logic Elements
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
<a href="#">Report errors?</a>	

## 10AS032E2F29E1HG 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.

## 10AS032E2F29E1HG Payment Methods



## 10AS032E2F29E1HG Shipping Methods



If you have any question about 10AS032E2F29E1HG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)