

**1SX250LN2F43I1VG Information**


For Reference Only

**Part Number** [1SX250LN2F43I1VG](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - System On Chip \(SoC\)](#)  
**Description** 1760-PIN FBGA  
**Package** -  
 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.


**1SX250LN2F43I1VG Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">1SX250LN2F43I1VG</a>   |
| Manufacturer             | Intel  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Embedded - System On Chip (SoC)</a> |
| Package                  | -  |
| Series                   | Stratix® 10 SX   |
| Architecture             | MCU, FPGA  |
| Core Processor           | Quad ARM® Cortex®-A53 MPCore™ with CoreSight™                                |
| Flash Size               | -  |
| RAM Size                 | 256KB  |
| Peripherals              | DMA, WDT   |
| Connectivity             | EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG                |
| Speed                    | 1.5GHz   |
| Primary Attributes       | FPGA - 2500K Logic Elements  |
| Operating Temperature    | -40°C ~ 100°C (TJ)   |
| Package / Case           | -  |
| Supplier Device Package  | -  |

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## 1SX250LN2F43I1VG 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.

## 1SX250LN2F43I1VG Payment Methods



## 1SX250LN2F43I1VG Shipping Methods



If you have any question about 1SX250LN2F43I1VG, please do not hesitate to contact us!

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