

# **1SX280LU2F50E2LG**

### 1SX280LU2F50E2LG Information

Heisener.com

Part Number 1SX280LU2F50E2LG

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - System On Chip (SoC)

**Description** 2397-PIN FBGA

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## 1SX280LU2F50E2LG Specifications

| Manufacturer Part Number | 1SX280LU2F50E2LG  |                |
|--------------------------|---|----------------|
| Manufacturer             | Intel   |                |
| Category                 | Integrated Circuits (ICs)   |                |
|                          | Embedded - System On Chip (SoC)   |                |
| Package                  | -   |                |
| Series                   | Stratix® 10 SX  |                |
| Architecture             | MCU, FPGA   |                |
| Core Processor           | Quad ARM® Cortex®-A53 MPCore <sup>TM</sup> with CoreSight <sup>TM</sup> |                |
| 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 - 2800K Logic Elements   |                |
| Operating Temperature    | 0°C ~ 100°C (TJ)  |                |
| Package / Case           | -   |                |
| Supplier Device Package  | -   |                |
|                          |   | Report errors? |

### 1SX280LU2F50E2LG 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.

## 1SX280LU2F50E2LG Payment Methods

































If you have any question about 1SX280LU2F50E2LG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com