

# 1SG280LN3F43E2VGS1

### 1SG280LN3F43E2VGS1 Information

Heisener.com	Part Number Manufacturer Category Description Package	1SG280LN3F43E2VGS1 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) TRANSCEIVER TILE 1760-FBGA	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# 1SG280LN3F43E2VGS1 Specifications

Manufacturer Part Number	1SG280LN3F43E2VGS1
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-FBGA
Series	Stratix 10 GX
Number of LABs/CLBs	344125
Number of Logic Elements/Cells	2800
Total RAM Bits	234496000
Number of I/O	688
Number of Gates	-
Voltage - Supply	0.77 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1760-FBGA
Supplier Device Package	1760-FBGA (42.5x42.5)
	Report errors?

#### 1SG280LN3F43E2VGS1 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.

DISCOVER

#### 1SG280LN3F43E2VGS1 Payment Methods



### 1SG280LN3F43E2VGS1 Shipping Methods



If you have any question about 1SG280LN3F43E2VGS1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com